

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

EXTRACT FROM APPENDIX 1954

SECTION 6

STATISTICAL TABLES

1953

NOTE: The Committee of Lloyd's Register request that in any quotation of the contents of these Tables the source of the information shall be duly acknowledged.

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These Tables are based on the gross tonnage of ships entered in Lloyd's Register Book as printed and published in July, and do not include ships of less than 100 tons gross except in Tables 8 and 9.

Sailing ships fitted with auxiliary power are included in the figures indicated for Steamships or Motorships according to the type of the auxiliary engines.

Ships built of reinforced concrete are included in the figures shown for steel ships.

Ships registered at Trieste are included with the Italian mercantile fleet.

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

N 6

APPENDIX 1954

The 1954 edition of the Appendix to Lloyd's Register Book is now being issued to Subscribers. This volume again contains listed information of great value to the shipping community, including Statistical Tables based on entries in Lloyd's Register Book at July, 1953.

NOTES ON STATISTICAL TABLES 1953

Principal Merchant Fleets of the World

— compared with 1952. Gross tonnage of steamships and motorships.

	thousand tons gross.		thousand tons gross.
Great Britain and N. Ireland	18,584 (— 40)	Netherlands	3,372 (+107)
Canada	1,652 (— 40)	Japan	3,250 (+463)
Total British Commonwealth... ..	22,356 (+ 29)	Sweden	2,575 (+244)
*U.S.A.	27,237 (— 8)	Russia (U.S.S.R.)	2,292 (+ 32)
Norway	6,263 (+357)	Germany	1,750 (+352)
Panama	3,907 (+166)	Denmark	1,529 (+139)
France	3,826 (+188)	Liberia	1,434 (+536)
Italy	3,456 (+167)	Spain	1,271 (+ 55)
		Greece	1,222 (— 52)
		Argentina	1,057 (+ 24)

WORLD TOTAL* ... 93,352,000 tons (+3,171,000)

The largest increases are shown for Liberia, Japan, Norway, Germany and Sweden.

— compared with 1939. Outstanding increases are shown for U.S.A.* (+15,875,000 tons), Panama (+3,189,000 tons), Liberia (+1,434,000 tons) and Norway (+1,429,000 tons); while substantial decreases are still noted for Germany (—2,733,000 tons) and Japan (—2,379,000 tons).

Size and Age. The war-time building programme is still reflected in world tonnage by a preponderance of the size group 6,000—8,000 tons, but a large proportion of this is not in commission.* Of ships built since the war, by far the largest amount of tonnage falls in the size group 10,000—15,000 tons, and a marked increase in this group since 1952 is due to the construction of oil tankers, which now form 78% of all ships of this size under ten years of age.

The size of oil tankers is the most notable feature of this analysis. Although nearly half the aggregate tonnage of all tankers comprises ships of from 10,000 to 15,000 tons, recent trends are favouring much larger ships. Oil tankers now account for 90% of all ships between 15,000 and 20,000 tons under five years of age.

Oil Tankers. The world total of oil tankers has increased by 1,975,000 tons since 1952 and now amounts to 21,964,000 tons gross, representing 24% of all steamships and motorships as compared with 22% a year ago. Figures for 1939 were 11,586,000 tons (17%).

Principal Oil Tanker Fleets of the World

— compared with 1952.

	thousand tons gross.		thousand tons gross.
Great Britain and N. Ireland	4,656 (+124)	Panama	2,151 (+308)
U.S.A.	4,461 (+ 51)	Liberia	1,029 (+421)
Norway	3,362 (+286)	France	896 (+107)
		Italy	834 (+112)

Propulsion. Motorships represent 31% of the total steam and motor tonnage owned in the world, as compared with 29% in 1952, but analysis of the principal maritime countries shows wide variations. In Norway, motorships amount to 79% of tonnage owned, in Sweden 76%, and in Denmark 76%; whereas in Greece and U.S.A. they represent only 3.9% and 4.4% respectively. The figure for Great Britain and Northern Ireland is 40%.

Fuel. Taking into account also the burning of oil fuel in steamships, however, there is a much more general employment of oil, which is used as fuel in 87% of the total steam and motor tonnage. The 13% which now depends on coal compares with 45% in 1939, and with 97% in 1914.

Classification with Lloyd's Register (united with the British Corporation).

At the end of June, 1953, the number of merchant ships entered in the Register Book to the Society's classification totalled 9,948 and their aggregate tonnage (39,350,500 tons gross) represented nearly 1/3 of the effective world total at that date.

* Including U.S.A. Reserve Fleet estimated at 13 million tons gross in July, 1953 (12½ million in July, 1952).

SECTION 6

TABLE 1—MERCHANT FLEETS OF THE WORLD

(See Notes on Page 3)

COUNTRIES WHERE OWNED	STEAMSHIPS								MOTORSHIPS							
	STEEL		IRON		WOOD AND COMPOSITE		TOTAL		STEEL		IRON		WOOD AND COMPOSITE		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
BRITISH COMMONWEALTH																
Great Britain & Northern Ireland	3,868	11,085,642	46	9,832	27	5,227	3,941	11,100,701	1,759	7,470,214	3	467	81	12,426	1,843	7,483,107
Australia	246	429,929	8	1,151	14	2,732	268	433,812	63	135,841	2	396	21	3,916	86	140,153
Canada } Sea	231	626,937	1	227	31	8,575	263	635,739	148	117,441	1	476	386	70,007	535	187,924
Canada } Great Lakes	278	745,843	4	4,401	...	...	282	750,244	66	78,007	...	...	...	...	66	78,007
Hong Kong	63	175,082	...	...	1	611	64	175,693	32	34,116	...	...	2	235	34	34,351
India	176	479,519	...	...	...	...	176	479,519	13	7,192	...	...	6	996	19	8,188
New Zealand	68	136,505	...	...	2	330	70	136,835	65	104,318	...	...	35	6,948	100	111,266
Pakistan	50	164,433	...	...	...	...	50	164,433	3	1,862	...	...	2	1,253	5	3,115
South Africa	125	113,428	...	...	1	106	126	113,534	8	5,726	...	...	4	726	12	6,452
Other Commonwealth Countries	145	178,976	...	...	3	1,045	148	180,021	175	109,538	2	449	114	23,225	291	133,212
Total	5,250	14,136,294	59	15,611	79	18,626	5,388	14,170,531	2,332	8,064,255	8	1,788	651	119,732	2,991	8,185,775
AMERICA (United States)																
Sea	3,224	23,669,602	7	4,931	76	19,453	3,307	23,693,986	752	1,048,999	10	1,510	293	73,393	1,055	1,123,902
Great Lakes	400	2,350,557	1	418	...	...	401	2,350,975	37	68,013	...	...	...	...	37	68,013
Total	3,624	26,020,159	8	5,349	76	19,453	3,708	26,044,961	789	1,117,012	10	1,510	293	73,393	1,092	1,191,915
ARGENTINA	219	626,509	5	894	1	148	225	627,551	141	429,043	3	616	1	289	145	429,948
BELGIUM	76	208,563	1	563	1	104	78	209,230	115	272,282	1	188	7	1,079	123	273,549
BRAZIL	251	530,822	1	1,278	...	...	252	532,100	130	321,435	...	...	2	523	132	321,956
CHILE	77	177,146	2	362	2	337	81	177,845	11	21,221	...	...	2	227	13	21,448
CHINA	225	514,893	4	4,602	10	2,407	239	521,902	81	135,861	...	...	2	1,243	83	137,104
COSTA RICA	32	111,953	...	...	2	654	34	112,607	13	32,141	...	...	3	1,497	16	33,638
DENMARK	223	364,699	...	...	1	287	224	364,986	394	1,150,238	3	427	80	13,518	477	1,164,183
EGYPT	44	75,128	...	...	...	...	44	75,128	19	34,569	...	...	2	287	21	34,856
FINLAND	206	436,939	10	4,453	6	1,517	222	442,909	68	164,946	8	2,038	44	11,054	120	178,038
FRANCE	582	2,048,275	3	469	2	884	587	2,049,628	622	1,767,220	4	510	47	8,425	673	1,776,155
GERMANY	535	677,533	4	2,437	1	679	540	680,649	1,124	1,067,318	...	...	7	1,576	1,131	1,068,894
GREECE	267	1,172,914	5	1,105	1	630	273	1,174,649	74	43,001	1	137	13	4,422	88	47,560
HONDURAS	77	365,804	...	...	...	...	77	365,804	60	100,942	...	...	9	4,112	69	105,054
ICELAND	65	39,322	...	...	...	...	65	39,322	33	36,935	2	304	37	5,166	72	42,405
ISRAEL	25	111,113	...	...	...	...	25	111,113	5	7,496	...	...	2	609	7	8,105
ITALY	508	2,252,093	8	3,533	7	1,183	523	2,256,809	351	1,147,798	3	1,321	243	49,857	597	1,198,976
JAPAN	835	2,112,194	2	693	...	...	837	2,112,887	831	1,137,244	1	281	...	...	832	1,137,525
LIBERIA	118	1,219,010	...	...	...	...	118	1,219,010	37	212,996	...	...	3	2,079	40	215,075
MEXICO	29	94,924	1	1,208	1	642	31	96,774	20	57,770	...	...	13	2,840	33	60,610
NETHERLANDS	341	1,514,609	...	...	...	...	341	1,514,609	1,293	1,854,879	7	1,100	5	1,248	1,305	1,857,227
NORWAY	684	1,327,697	19	4,422	8	1,869	711	1,333,988	1,161	4,872,958	23	3,814	323	51,940	1,507	4,928,712
PANAMA	481	3,216,058	2	2,052	4	2,370	487	3,220,480	100	683,633	...	...	6	2,788	106	686,421
PERU	27	63,931	1	896	...	...	28	64,827	19	32,118	...	...	2	322	21	32,440
PHILIPPINES	14	40,615	1	198	2	2,233	17	43,046	83	110,661	...	...	...	...	83	110,661
POLAND	92	168,294	1	120	...	...	93	168,414	41	111,650	...	...	6	1,557	47	113,207
PORTUGAL	119	222,726	1	847	3	383	123	223,956	156	305,714	...	...	36	13,942	192	319,656
RUSSIA (U.S.S.R.)	801	1,772,481	17	12,664	2	798	820	1,785,943	213	502,449	1	183	15	3,755	229	506,387
SPAIN	441	804,404	37	12,108	194	28,702	672	845,214	327	403,201	4	888	123	21,514	454	425,603
SWEDEN	415	600,682	32	11,279	8	1,560	455	613,521	615	1,927,966	11	1,925	187	31,985	813	1,961,876
SWITZERLAND	10	39,648	...	...	...	...	10	39,648	25	87,251	...	...	...	...	25	87,251
TURKEY	189	387,404	12	9,998	2	233	203	397,635	45	79,053	7	1,581	...	...	52	80,634
URUGUAY	17	45,576	1	130	2	347	20	46,053	16	14,335	5	2,464	2	346	23	17,145
VENEZUELA	43	120,529	...	...	...	...	43	120,529	53	66,370	...	...	1	390	54	66,760
YUGOSLAVIA	77	159,563	...	...	...	...	77	159,563	37	85,002	...	...	12	1,827	49	86,829
OTHER COUNTRIES	183	269,402	6	2,012	2	516	191	271,930	192	196,858	...	...	26	4,593	218	201,451
COUNTRY NOT STATED	1	390	...	...	1	628	2	1,018	...	...	...	...	...	...	...	...
WORLD TOTAL	17,203	64,050,296	243	99,283	418	87,190	17,864	64,236,769	11,626	28,655,821	102	21,075	2,205	438,135	13,933	29,115,031

TABLE 1

TABLE 1 (continued)—MERCHANT FLEETS OF THE WORLD

SECTION 6

COUNTRIES WHERE OWNED	TOTAL STEAMSHIPS AND MOTORSHIPS		SAILING SHIPS AND BARGES								GRAND TOTAL	
	No.	Tons Gross	STEEL		IRON		WOOD AND COMPOSITE		TOTAL		No.	Tons Gross
			No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
BRITISH COMMONWEALTH												
Great Britain & Northern Ireland	5,784	18,583,808	261	101,708	16	3,096	18	3,687	295	108,491	6,079	18,692,299
Australia	354	573,965	10	4,571	...	...	...	...	10	4,571	364	578,536
Canada { Sea	798	823,663	27	50,914	...	...	22	9,569	49	60,483	847	884,146
Great Lakes	348	828,251	18	51,040	2	1,194	...	...	20	52,234	368	880,485
Hong Kong	98	210,044	...	...	...	...	...	...	...	...	98	210,044
India	195	487,707	4	1,923	...	...	4	1,067	8	2,990	203	490,697
New Zealand	170	248,101	...	...	...	...	...	...	...	...	170	248,101
Pakistan	55	167,548	...	...	...	...	...	...	...	...	55	167,548
South Africa	138	119,986	6	2,016	...	...	...	...	6	2,016	144	122,002
Other Commonwealth Countries	439	313,233	13	5,977	...	...	53	8,069	66	14,046	505	327,279
Total	8,379	22,356,306	339	218,149	18	4,290	97	22,392	454	244,831	8,833	22,601,137
AMERICA (United States)												
Sea	4,362	24,817,888	112	186,812	1	1,809	52	60,254	165	248,875	4,527	25,066,763
Great Lakes	438	2,418,988	19	48,842	...	...	...	...	19	48,842	457	2,467,830
Total	4,800	27,236,876	131	235,654	1	1,809	52	60,254	184	297,717	4,984	27,534,593
ARGENTINA	370	1,057,499	28	13,099	2	535	1	139	31	13,773	401	1,071,272
BELGIUM	201	482,779	1	728	...	...	...	...	1	728	202	483,507
BRAZIL	384	854,058	11	3,333	...	...	...	...	11	3,333	395	857,391
CHILE	94	199,293	1	103	1	1,323	...	...	2	1,426	96	200,719
CHINA	322	659,006	...	...	...	...	...	...	...	...	322	659,006
COSTA RICA	50	146,245	...	...	...	...	...	...	...	...	50	146,245
DENMARK	701	1,529,169	...	...	...	...	...	...	...	...	701	1,529,169
EGYPT	65	109,984	...	...	1	930	...	...	1	930	66	110,914
FINLAND	342	620,947	...	...	...	...	1	635	1	635	343	621,582
FRANCE	1,260	3,825,783	8	3,308	...	...	2	323	10	3,631	1,270	3,829,414
GERMANY	1,671	1,749,543	...	...	...	...	...	...	...	...	1,671	1,749,543
GREECE	361	1,222,209	...	...	...	...	...	...	...	...	361	1,222,209
HONDURAS	146	470,858	...	...	...	...	...	...	...	...	146	470,858
ICELAND	137	81,727	...	...	...	...	...	...	...	...	137	81,727
ISRAEL	32	119,218	...	...	...	...	...	...	...	...	32	119,218
ITALY	1,120	3,455,785	...	...	...	...	3	415	3	415	1,123	3,456,200
JAPAN	1,669	3,250,412	...	...	...	...	...	...	...	...	1,669	3,250,412
LIBERIA	158	1,434,085	...	...	...	...	...	...	...	...	158	1,434,085
MEXICO	64	157,384	20	6,397	...	...	...	...	20	6,397	84	163,781
NETHERLANDS	1,646	3,371,836	4	1,735	...	...	...	...	4	1,735	1,650	3,373,571
NORWAY	2,218	6,262,700	2	847	...	...	...	...	2	847	2,220	6,263,547
PANAMA	593	3,906,901	2	6,932	1	1,241	...	...	3	8,173	596	3,915,074
PERU	49	97,267	2	3,235	1	2,471	...	...	3	5,706	52	102,973
PHILIPPINES	100	153,707	1	1,699	...	...	...	...	1	1,699	101	155,406
POLAND	140	281,621	...	...	...	...	...	...	...	...	140	281,621
PORTUGAL	315	543,612	7	7,488	...	...	5	2,738	12	10,226	327	553,838
RUSSIA (U.S.S.R.)	1,049	2,292,330	2	5,536	...	...	1	498	3	6,034	1,052	2,298,364
SPAIN	1,126	1,270,817	...	...	...	...	20	3,631	20	3,631	1,146	1,274,448
SWEDEN	1,268	2,575,397	4	2,357	...	...	...	...	4	2,357	1,272	2,577,754
SWITZERLAND	35	126,899	...	...	...	...	...	...	...	...	35	126,899
TURKEY	255	478,269	1	475	...	...	...	...	1	475	256	478,744
URUGUAY	43	63,198	3	1,440	...	...	2	264	5	1,704	48	64,902
VENEZUELA	97	187,289	1	1,400	...	...	5	924	6	2,324	103	189,613
YUGOSLAVIA	126	246,392	...	...	...	...	1	190	1	190	127	246,582
OTHER COUNTRIES	409	473,381	12	4,566	...	...	10	2,052	22	6,618	431	479,999
COUNTRY NOT STATED	2	1,018	1	166	...	...	...	...	1	166	3	1,184
WORLD TOTAL	31,797	93,351,800	581	518,647	25	12,599	200	94,455	806	625,701	32,603	93,977,501

TABLE 3—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL			
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS				25 YEARS AND OVER	
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
GREAT BRITAIN & N. IRELAND	100 and under 500	161	39,426	194	54,742	163	48,841	243	80,291	217	57,594	1,273	290,181	2,251	571,075
	500 " 1,000	143	101,250	157	114,764	126	89,417	106	68,343	53	39,812	241	174,027	826	587,613
	1,000 " 2,000	87	128,348	99	143,163	38	58,592	58	82,435	33	45,193	146	206,503	461	664,234
	2,000 " 4,000	66	194,339	99	289,440	71	199,154	23	70,663	25	76,954	61	176,294	345	1,006,844
	4,000 " 6,000	74	404,543	76	381,493	82	420,657	51	260,807	31	154,128	47	240,493	361	1,862,121
	6,000 " 8,000	96	674,113	273	1,954,850	300	2,132,543	39	265,396	22	155,364	64	445,624	794	5,627,890
	8,000 " 10,000	89	772,348	140	1,223,061	100	860,469	35	297,533	7	60,721	29	258,962	400	3,473,094
	10,000 " 15,000	100	1,144,839	98	1,070,342	14	153,924	19	208,956	17	215,425	21	266,488	269	3,059,974
	15,000 " 20,000	18	324,321	6	93,744	1	17,387	5	85,576	3	51,825	5	90,894	38	663,747
	20,000 and above	6	145,278	4	119,757	4	171,486	8	253,342	9	209,245	8	168,108	39	1,067,216
TOTAL ...	840	3,928,805	1,146	5,445,356	899	4,152,470	587	1,673,342	417	1,066,261	1,895	2,317,574	5,784	18,583,808	
AUSTRALIA	100 and under 500	5	1,233	17	3,941	10	2,240	3	821	6	1,540	103	26,571	144	36,346
	500 " 1,000	6	3,535	3	1,851	6	3,265	3	2,364	6	4,417	43	31,995	67	47,427
	1,000 " 2,000	9	12,190	1	1,471	1	1,353	6	7,124	1	1,567	26	33,561	44	57,266
	2,000 " 4,000	7	21,440	10	25,391	1	3,952	9	27,150	6	17,018	20	59,667	53	154,618
	4,000 " 6,000	4	16,194	12	58,347	6	28,350	5	22,465	...	...	4	19,198	31	144,554
	6,000 " 8,000	1	7,540	1	6,458	...	...	1	6,397	...	...	1	6,341	4	26,736
	8,000 " 10,000	3	28,377	2	19,321	...	...	...	...	3	26,903	...	...	8	74,601
	10,000 " 15,000	...	...	...	...	...	...	3	32,417	...	...	...	...	3	32,417
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	35	90,509	46	116,780	24	39,160	30	98,738	22	51,445	197	177,333	354	573,965	
CANADA (SEA)	100 and under 500	60	14,026	128	25,810	119	19,444	49	8,272	49	9,525	171	34,542	576	111,619
	500 " 1,000	3	1,926	26	17,686	11	7,396	4	3,009	...	...	27	19,104	71	49,121
	1,000 " 2,000	1	1,965	13	18,523	11	14,817	3	4,438	4	4,989	18	25,430	50	70,162
	2,000 " 4,000	4	12,126	14	41,637	7	21,818	...	...	1	3,254	10	27,665	36	106,500
	4,000 " 6,000	3	15,822	1	5,812	...	...	...	...	4	19,011	2	9,799	10	50,444
	6,000 " 8,000	2	13,587	30	213,462	12	85,822	...	...	...	...	...	...	44	312,871
	8,000 " 10,000	...	...	...	...	1	9,034	...	...	...	...	...	...	1	9,034
	10,000 " 15,000	...	...	9	96,029	...	...	...	...	...	...	...	...	9	96,029
	15,000 " 20,000	1	17,883	...	...	...	...	...	...	...	...	...	...	1	17,883
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	74	77,335	221	418,959	161	158,331	56	15,719	58	36,779	228	116,540	798	823,663	
CANADA (LAKES)	100 and under 500	3	672	10	2,548	4	1,177	8	2,161	6	1,319	47	11,554	78	19,431
	500 " 1,000	...	...	1	627	1	574	...	...	4	3,318	11	7,803	17	12,322
	1,000 " 2,000	1	1,435	5	9,610	...	...	4	5,587	36	68,555	79	136,050	125	221,237
	2,000 " 4,000	5	10,655	8	19,905	1	2,238	2	4,454	10	23,597	47	120,926	73	181,775
	4,000 " 6,000	...	...	1	4,580	...	...	...	...	...	...	26	123,593	27	128,173
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	13	90,038	13	90,038
	8,000 " 10,000	...	...	...	...	...	...	...	...	1	9,181	2	16,844	3	26,025
	10,000 " 15,000	11	138,770	...	...	...	...	...	...	...	...	1	10,480	12	149,250
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	20	151,532	25	37,270	6	3,989	14	12,202	57	105,970	226	517,288	348	828,251	
INDIA	100 and under 500	7	2,174	4	673	5	1,555	6	1,629	6	1,323	29	7,699	57	15,053
	500 " 1,000	5	4,244	5	3,527	1	503	5	3,406	5	3,849	19	14,674	40	30,203
	1,000 " 2,000	5	6,885	2	3,088	3	4,405	1	1,638	3	4,105	13	19,356	27	39,477
	2,000 " 4,000	2	7,500	1	2,878	...	...	...	...	2	7,918	6	18,861	11	37,157
	4,000 " 6,000	10	50,400	2	10,187	3	17,482	4	20,829	3	15,335	11	53,979	33	168,212
	6,000 " 8,000	2	13,810	11	82,082	10	71,687	...	...	...	...	2	12,925	25	180,504
	8,000 " 10,000	...	...	2	17,101	...	...	...	...	...	...	...	...	2	17,101
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	31	85,013	27	119,536	22	95,632	16	27,502	19	32,530	80	127,494	195	487,707	

SECTION 6 TABLE 3 (continued)—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS (See Notes on Page 3)

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL	
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER			
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
NEW ZEALAND	100 and under 500	4	1,224	10	2,511	9	1,816	7	1,959	9	2,439	41	9,297	80	19,246
	500 " 1,000	4	3,038	6	3,983	...	...	2	1,304	3	2,275	15	10,453	30	21,053
	1,000 " 2,000	1	1,800	1	1,248	1	1,450	2	2,587	4	6,004	5	7,112	14	20,201
	2,000 " 4,000	12	35,490	5	15,639	2	6,434	4	10,446	4	11,867	5	13,568	32	93,444
	4,000 " 6,000	1	5,299	...	...	1	5,255	2	8,532	...	...	...	...	4	19,086
	6,000 " 8,000	...	...	6	43,086	1	6,796	...	...	1	6,152	...	...	8	56,034
	8,000 " 10,000	1	8,000	...	...	...	...	...	...	...	...	...	...	1	8,000
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	1	11,037	1	11,037
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	23	54,851	28	66,467	14	21,751	17	24,828	21	28,737	67	51,467	170	248,101	
OTHER BRITISH COMMONWEALTH COUNTRIES	100 and under 500	31	8,230	86	23,357	81	18,413	45	11,467	29	7,769	154	36,337	426	105,573
	500 " 1,000	12	8,145	48	30,692	24	16,069	11	6,975	13	9,341	43	31,533	151	102,755
	1,000 " 2,000	2	2,390	8	14,054	3	4,658	1	1,127	3	4,045	36	53,241	53	79,515
	2,000 " 4,000	3	9,475	11	37,560	...	...	5	16,133	2	5,631	20	54,615	41	123,414
	4,000 " 6,000	1	4,300	...	...	1	4,312	2	10,337	3	14,939	17	84,801	24	118,689
	6,000 " 8,000	3	19,247	7	51,234	5	35,817	...	...	...	...	10	69,761	25	176,059
	8,000 " 10,000	2	17,199	1	9,904	1	8,135	...	...	...	...	2	18,765	6	54,003
	10,000 " 15,000	4	50,803	...	...	...	...	...	...	...	...	...	...	4	50,803
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	58	119,789	161	166,801	115	87,404	64	46,039	50	41,725	282	349,053	730	810,811	
AMERICA (UNITED STATES) SEA	100 and under 500	82	21,257	215	53,103	172	33,611	90	19,507	57	12,908	283	65,611	899	205,997
	500 " 1,000	2	1,053	51	33,268	13	9,084	8	5,146	10	7,404	37	24,933	121	80,888
	1,000 " 2,000	1	1,643	35	50,592	59	69,458	10	13,974	5	7,227	40	54,080	150	196,974
	2,000 " 4,000	...	...	105	386,326	5	14,306	1	3,117	1	2,323	23	62,627	135	468,699
	4,000 " 6,000	...	...	17	83,322	10	50,765	...	...	2	9,367	18	91,259	47	234,713
	6,000 " 8,000	1	7,067	969	7,067,329	1,359	9,734,299	15	113,081	9	62,068	8	55,700	2,361	17,039,544
	8,000 " 10,000	21	193,720	164	1,370,511	70	614,881	10	92,649	11	97,245	15	128,808	291	2,497,814
	10,000 " 15,000	6	68,949	199	2,128,359	114	1,188,674	3	33,336	1	11,520	4	43,161	327	3,473,999
	15,000 " 20,000	15	264,641	4	66,481	1	17,832	...	...	2	36,716	...	...	22	385,670
	20,000 and above	2	100,767	...	...	1	26,314	...	...	3	64,943	2	41,566	9	233,590
TOTAL ...	131	659,097	1,759	11,239,291	1,804	11,759,224	137	280,810	101	311,721	430	567,745	4,362	24,817,888	
AMERICA (UNITED STATES) LAKES	100 and under 500	1	461	5	903	5	1,149	...	...	...	...	6	1,743	17	4,256
	500 " 1,000	3	1,686	1	592	1	709	...	...	...	...	9	7,091	14	10,078
	1,000 " 2,000	...	...	2	2,264	1	1,064	...	...	...	...	15	21,878	18	25,206
	2,000 " 4,000	1	3,844	3	10,339	3	8,900	1	2,031	5	15,190	67	217,660	80	257,964
	4,000 " 6,000	2	8,544	...	...	...	...	1	5,443	1	4,432	88	425,439	92	443,858
	6,000 " 8,000	...	...	...	...	...	...	...	...	5	39,711	141	979,734	146	1,019,445
	8,000 " 10,000	...	...	1	9,305	16	143,118	4	33,084	...	...	32	269,619	53	455,126
	10,000 " 15,000	12	141,557	...	...	5	51,470	...	...	...	...	1	10,028	18	203,055
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	19	156,092	12	23,403	31	206,410	6	40,558	11	59,333	359	1,933,192	438	2,418,988	
ARGENTINA	100 and under 500	1	438	4	1,664	2	553	1	214	21	6,297	121	27,595	150	36,761
	500 " 1,000	...	...	5	3,019	2	1,673	...	...	3	2,204	22	15,915	32	22,811
	1,000 " 2,000	...	...	7	8,768	1	1,896	3	4,194	7	10,614	20	27,958	38	53,430
	2,000 " 4,000	11	36,832	12	38,256	1	3,359	2	4,787	3	6,760	22	63,284	51	153,278
	4,000 " 6,000	3	12,459	9	46,797	...	...	...	...	...	...	20	100,910	32	160,166
	6,000 " 8,000	8	53,762	19	143,239	1	7,176	...	...	...	...	2	13,071	30	217,248
	8,000 " 10,000	3	29,524	...	...	3	24,333	1	9,503	...	...	6	52,822	13	116,182
	10,000 " 15,000	16	192,328	2	22,269	3	34,554	1	10,006	...	...	1	13,896	23	273,053
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	1	24,570	...	...	...	...	...	...	...	...	...	...	1	24,570
TOTAL ...	43	349,913	58	264,012	13	73,544	8	28,704	34	25,875	214	315,451	370	1,057,499	

TABLE 3 (continued)—SIZE AND AGE OF ALL STEAMSHIPS AND MOTORSHIPS SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE												TOTAL	
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS		25 YEARS AND OVER		No.	Tons Gross
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
BELGIUM—	100 and under 500	5	860	27	5,467	6	1,397	23	4,219	13	1,600	22	4,886	96	18,429
	500 " 1,000	5	2,908	3	1,569	...	...	2	1,102	3	2,166	8	5,598	21	13,843
	1,000 " 2,000	6	8,486	5	8,296	2	2,289	2	2,317	...	...	3	3,570	18	24,958
	2,000 " 4,000	2	5,616	8	23,646	1	2,809	4	11,290	2	5,868	1	3,684	18	52,913
	4,000 " 6,000	...	...	2	10,275	1	4,887	...	...	...	...	2	9,805	5	24,967
	6,000 " 8,000	1	6,141	15	114,007	10	71,108	3	22,677	1	6,429	...	...	30	220,362
	8,000 " 10,000	1	8,996	3	24,195	...	...	...	...	1	8,236	...	...	5	41,427
	10,000 " 15,000	4	43,706	3	32,145	...	...	1	10,529	...	...	...	...	8	86,380
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		24	76,713	66	219,600	20	82,490	35	52,134	20	24,299	36	27,543	201	482,779
BRAZIL—	100 and under 500	7	2,766	9	3,147	4	1,014	5	1,158	4	1,148	102	26,178	131	35,411
	500 " 1,000	10	5,764	11	7,965	2	1,720	1	978	...	...	27	21,243	51	37,670
	1,000 " 2,000	10	17,009	8	9,850	2	3,286	1	1,168	1	1,819	28	42,496	50	75,628
	2,000 " 4,000	1	3,915	27	88,751	5	12,565	5	14,640	...	...	36	102,663	74	222,534
	4,000 " 6,000	2	8,066	22	116,992	...	...	...	...	...	...	31	151,681	55	276,739
	6,000 " 8,000	...	...	...	...	...	...	...	...	...	...	11	71,319	11	71,319
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	12	134,757	...	...	...	...	...	...	...	...	...	...	12	134,757
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		42	172,277	77	226,705	13	18,585	12	17,944	5	2,967	235	415,580	384	854,058
CHINA—	100 and under 500	...	...	7	1,990	11	3,555	11	3,486	5	1,337	26	7,328	60	17,696
	500 " 1,000	...	...	21	16,167	13	8,946	3	1,720	6	4,040	22	16,802	65	47,675
	1,000 " 2,000	...	...	26	41,134	12	14,640	2	3,137	1	1,041	35	50,489	76	110,441
	2,000 " 4,000	...	...	23	78,313	9	30,225	...	...	3	7,540	51	145,673	86	261,751
	4,000 " 6,000	...	...	...	...	1	5,710	1	4,699	...	...	12	58,032	14	68,441
	6,000 " 8,000	...	...	6	42,776	5	36,115	...	...	...	...	7	46,859	18	125,750
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	2	16,733	2	16,733
	10,000 " 15,000	...	...	...	...	...	...	1	10,519	...	...	...	...	1	10,519
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		...	...	83	180,380	51	99,191	18	23,561	15	13,958	155	341,916	322	659,006
DENMARK—	100 and under 500	31	9,732	21	5,237	22	4,900	22	5,991	31	7,453	186	37,779	313	71,092
	500 " 1,000	6	4,218	4	2,566	2	1,488	2	1,252	3	2,297	25	17,980	42	29,801
	1,000 " 2,000	16	26,249	8	13,704	2	2,943	14	22,968	13	19,997	56	85,898	109	171,759
	2,000 " 4,000	28	85,939	24	66,557	11	30,874	10	25,793	8	23,447	27	67,542	108	300,152
	4,000 " 6,000	10	49,401	15	72,054	7	34,126	3	14,129	2	9,721	11	57,421	48	236,852
	6,000 " 8,000	7	45,224	5	36,878	3	20,936	2	13,031	3	19,942	4	26,744	24	162,755
	8,000 " 10,000	15	131,369	7	61,966	2	19,360	3	26,065	2	19,111	2	17,015	31	274,886
	10,000 " 15,000	20	218,498	5	51,312	...	...	...	...	1	12,062	...	...	26	281,872
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		133	570,630	89	310,274	49	114,627	56	109,229	63	114,030	311	310,379	701	1,529,169
FINLAND—	100 and under 500	8	2,731	26	5,924	3	413	4	993	3	946	61	15,700	105	26,707
	500 " 1,000	4	2,193	...	...	3	2,397	1	530	...	...	24	18,110	32	23,230
	1,000 " 2,000	5	6,684	4	6,395	2	3,922	2	3,632	3	5,015	73	111,713	89	137,361
	2,000 " 4,000	8	22,478	5	10,786	3	7,072	...	...	1	2,484	57	151,653	74	194,473
	4,000 " 6,000	3	15,389	...	...	...	...	1	4,956	3	15,404	22	103,053	29	138,802
	6,000 " 8,000	1	6,400	...	...	2	14,606	...	...	2	15,458	5	34,403	10	70,867
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	1	8,737	1	8,737
	10,000 " 15,000	1	10,388	...	...	...	...	...	...	1	10,382	...	...	2	20,770
15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		30	66,263	35	23,105	13	28,410	8	10,111	13	49,689	243	443,369	342	620,947

COUNTRIES WHERE OWNED	STEAMSHIPS (a)				MOTORSHIPS (b)		AUXILIARIES				TOTAL		
	RECIPROCATING ENGINES		TURBINE ENGINES		No.	Tons Gross	STEAM		MOTOR		No.	Tons Gross	
	No.	Tons Gross	No.	Tons Gross			No.	Tons Gross	No.	Tons Gross			
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	3,499	6,716,554	442	4,384,147	1,823	7,480,424	20	2,683	5,784	18,583,808
	AUSTRALIA	260	368,394	8	65,418	66	136,178	20	3,975	354	573,965
	CANADA	520	1,156,059	25	229,924	470	246,341	131	19,590	1,146	1,651,914
	INDIA	162	407,741	14	71,778	18	7,985	1	203	195	487,707
	NEW ZEALAND	66	112,206	4	24,629	92	109,749	8	1,517	170	248,101
	OTHER COMMONWEALTH COUNTRIES	373	499,229	15	134,452	320	173,846	22	3,284	730	810,811
TOTAL	4,880	9,260,183	508	4,910,348	2,789	8,154,523	...	...	202	31,252	8,379	22,356,306
AMERICA (UNITED STATES)	SEA	2,066	12,957,864	1,241	10,736,122	1,049	1,121,072	6	2,830	4,362	24,817,888
	GREAT LAKES	370	2,058,812	31	292,163	37	68,013	438	2,418,988
	TOTAL	2,436	15,016,676	1,272	11,028,285	1,086	1,189,085	6	2,830	4,800	27,236,876
ARGENTINA	184	303,568	40	323,837	142	429,313	1	146	3	635	370	1,057,499	
BELGIUM	66	119,004	12	90,226	122	272,779	...	...	1	770	201	482,779
BRAZIL	222	373,022	30	159,078	125	315,517	...	...	7	6,441	384	854,058
CHINA	234	491,750	5	30,152	83	137,104	...	...	...	...	322	659,006
DENMARK	215	331,161	8	33,538	327	1,140,515	1	287	150	23,668	701	1,529,169	
FINLAND	222	442,909	...	...	92	172,297	...	...	28	5,741	342	620,947
FRANCE	495	1,195,185	92	854,443	659	1,771,890	...	...	14	4,265	1,260	3,825,783
GERMANY	533	636,684	7	43,965	1,056	1,050,983	...	...	75	17,911	1,671	1,749,543
GREECE	259	1,041,679	14	132,970	56	42,675	...	...	32	4,885	361	1,222,209
ITALY	468	1,754,608	55	502,201	451	1,172,252	...	...	146	26,724	1,120	3,455,785
JAPAN	614	883,184	222	1,226,926	832	1,137,525	1	2,777	...	...	1,669	3,250,412
LIBERIA	61	405,306	57	813,704	40	215,075	...	...	...	...	158	1,434,085
NETHERLANDS	244	671,375	96	843,064	1,245	1,848,991	1	170	60	8,236	1,646	3,371,836	
NORWAY	687	1,126,560	22	207,154	1,458	4,919,564	2	274	49	9,148	2,218	6,262,700	
PANAMA	362	1,810,628	125	1,409,852	102	685,720	...	...	4	701	593	3,906,901
PORTUGAL	118	148,585	5	75,371	158	306,135	...	...	34	13,521	315	543,612
RUSSIA (U.S.S.R.)	792	1,606,978	27	178,472	218	500,578	1	493	11	5,809	1,049	2,292,330	
SPAIN	652	757,450	12	86,690	387	412,166	8	1,074	67	13,437	1,126	1,270,817	
SWEDEN	449	590,957	6	22,564	585	1,922,614	...	...	228	39,262	1,268	2,575,397
OTHER COUNTRIES OR COUNTRY NOT STATED	979	1,857,129	61	433,918	740	1,088,515	1	209	63	13,979	1,844	3,393,750	
WORLD TOTAL	15,172	40,824,581	2,676	23,406,758	12,753	28,885,816	16	5,430	1,180	229,215	31,797	93,351,800	

(a) The figures for reciprocating engines include 612 ships, of 1,923,067 tons, fitted with a combination of reciprocating and turbine engines; and the figures for turbines include 495 ships, of 5,144,496 tons, fitted with turbo-electric drive.

(b) These figures include 179 ships, of 200,404 tons, fitted with Diesel-electric drive.

SECTION 6

TABLE 5—STEAMSHIPS FITTED FOR BURNING OIL FUEL

(See Notes on Page 3)

COUNTRIES WHERE OWNED	OIL TANKERS				NON-TANKERS				TOTAL	
	RECIPROCATING ENGINES		TURBINE ENGINES		RECIPROCATING ENGINES		TURBINE ENGINES		No.	Tons Gross
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
GREAT BRITAIN & N. IRELAND	136	502,387	114	1,289,217	1,179	4,471,649	299	2,990,033	1,728	9,253,286
CANADA	25	52,300	15	168,946	153	475,816	10	60,978	203	758,040
OTHER BRITISH COMMONWEALTH COUNTRIES	8	18,541	3	39,964	271	633,416	37	248,773	319	940,694
AMERICA (United States)	54	344,004	360	3,740,738	1,852	12,371,819	891	7,118,639	3,157	23,575,200
ARGENTINA	19	98,396	7	73,645	77	138,640	33	250,192	136	560,873
BELGIUM ... ..	...	...	1	10,343	29	95,436	11	79,883	41	185,662
BRAZIL ... ..	...	...	1	7,086	46	131,793	29	151,992	76	290,871
DENMARK	1	9,562	...	...	77	165,021	5	27,866	83	202,449
FRANCE	14	66,948	23	238,744	281	982,805	67	597,582	385	1,886,079
GERMANY	3	10,870	...	...	82	196,183	6	36,765	91	243,818
GREECE	7	29,866	8	87,379	149	853,390	3	27,178	167	997,813
HONDURAS	3	24,457	5	88,612	54	207,105	3	15,894	65	336,068
ITALY	30	152,229	26	254,228	225	1,209,592	25	224,854	306	1,840,903
JAPAN	1	1,109	32	297,812	64	317,813	102	603,602	199	1,220,336
LIBERIA	9	70,181	53	783,537	46	322,530	4	30,167	112	1,206,415
MEXICO	10	65,769	...	...	19	25,377	1	5,480	30	96,626
NETHERLANDS	38	134,610	11	116,071	107	447,542	84	719,346	240	1,417,569
NORWAY	29	176,615	14	144,956	397	753,931	8	62,198	448	1,137,700
PANAMA	60	355,589	105	1,268,611	221	1,262,753	20	141,241	406	3,028,194
RUSSIA (U.S.S.R.)	6	35,947	...	...	113	561,407	23	169,192	142	766,546
SPAIN	8	24,004	2	12,621	140	184,255	7	65,064	157	285,944
SWEDEN	2	7,766	...	...	118	242,207	6	22,564	126	272,537
VENEZUELA	28	101,339	...	...	13	18,324	...	...	41	119,663
OTHER COUNTRIES	23	87,240	5	52,920	381	974,309	50	354,436	459	1,468,905
WORLD TOTAL	514	2,369,729	785	8,675,430	6,094	27,043,113	1,724	14,003,919	9,117	52,092,191

TABLE 6—OIL TANKER FLEETS

COUNTRIES WHERE OWNED	STEAMSHIPS				MOTORSHIPS		TOTAL	
	RECIPROCATING ENGINES		TURBINE ENGINES		No.	Tons Gross	No.	Tons Gross
	No.	Tons Gross	No.	Tons Gross				
GREAT BRITAIN & N. IRELAND	140	504,091	114	1,289,217	463	2,863,086	717	4,656,394
CANADA	29	56,727	15	168,946	35	49,149	79	274,822
OTHER BRITISH COMMONWEALTH COUNTRIES	8	18,541	3	39,964	27	23,292	38	81,797
AMERICA (United States)	57	354,886	361	3,748,809	141	357,407	559	4,461,102
ARGENTINA	20	98,780	7	73,645	29	167,996	56	340,421
BELGIUM ... ..	...	...	1	10,343	7	58,081	8	68,424
BRAZIL ... ..	...	...	1	7,086	32	161,516	33	168,602
DENMARK	1	9,562	...	...	49	370,521	50	380,083
FRANCE	14	66,948	23	238,744	82	590,807	119	896,499
GERMANY	7	13,163	...	...	49	147,458	56	160,621
GREECE	7	29,866	8	87,379	7	3,679	22	120,924
HONDURAS	3	24,457	5	88,612	5	22,147	13	135,216
ITALY	30	152,229	26	254,228	81	427,433	137	833,890
JAPAN	5	3,874	32	297,812	96	241,787	133	543,473
LIBERIA	9	70,181	53	783,537	20	175,632	82	1,029,350
MEXICO	10	65,769	...	...	8	48,971	18	114,740
NETHERLANDS	38	134,610	11	116,071	80	421,874	129	672,555
NORWAY	29	176,615	14	144,956	344	3,040,514	387	3,362,085
PANAMA	60	355,589	105	1,268,611	59	526,724	224	2,150,924
RUSSIA (U.S.S.R.)	10	44,907	...	...	45	131,237	55	176,144
SPAIN	9	24,238	2	12,621	20	117,658	31	154,517
SWEDEN	2	7,766	...	...	114	673,779	116	681,545
VENEZUELA	28	101,339	...	...	9	24,286	37	125,625
OTHER COUNTRIES	25	90,500	5	52,920	81	230,764	111	374,184
WORLD TOTAL	541	2,404,638	786	8,683,501	1,883	10,875,798	3,210	21,963,937

TABLE 7—SIZE AND AGE OF OIL TANKERS

SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL				
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS				25 YEARS AND OVER		
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
GREAT BRITAIN & N. IRELAND	100 and under 500	33	7,114	22	6,316	11	4,115	15	4,242	8	2,174	30	7,742	119	31,703	
	500 " 1,000	2	1,622	27	24,222	20	16,007	2	1,676	1	684	13	9,427	65	53,638	
	1,000 " 2,000	2	2,921	5	6,932	...	...	3	3,972	1	1,179	14	17,997	25	33,001
	2,000 " 4,000	6	13,872	10	34,725	6	20,615	...	...	...	...	12	34,385	34	103,597
	4,000 " 6,000	...	...	...	...	2	11,696	1	5,447	2	10,593	6	31,006	11	58,742
	6,000 " 8,000	15	99,075	15	95,267	2	12,856	14	92,941	11	78,490	20	139,551	77	518,180	
	8,000 " 10,000	40	347,799	75	633,242	72	614,508	22	185,781	5	43,800	4	34,118	218	1,859,248	
	10,000 " 15,000	66	751,278	66	713,467	5	55,312	4	41,602	7	87,013	3	36,801	151	1,685,473	
	15,000 " 20,000	13	236,959	2	31,079	15	268,038
	20,000 and above	1	21,800	1	22,974	2	44,774
TOTAL ...	178	1,482,440	222	1,545,250	118	735,109	62	358,635	35	223,933	102	311,027	717	4,656,394		
CANADA	100 and under 500	...	...	1	185	...	...	2	506	1	243	4	695	8	1,629
	500 " 1,000	...	...	1	517	1	682	...	...	4	3,318	4	3,129	10	7,646
	1,000 " 2,000	...	...	1	1,136	1	1,219	5	7,589	9	17,243	9	14,541	25	41,728
	2,000 " 4,000	2	4,297	7	17,597	2	4,605	...	...	2	5,000	7	16,134	20	47,633
	4,000 " 6,000	...	...	1	4,580	...	...	...	...	...	...	...	...	1	4,580
	6,000 " 8,000	...	...	1	7,240	...	...	...	...	...	...	...	...	1	7,240
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	4	50,454	9	96,029	...	...	...	...	...	...	...	...	13	146,483
	15,000 " 20,000	1	17,883	...	...	...	...	...	...	...	...	...	...	1	17,883
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	7	72,634	21	127,284	4	6,506	7	8,095	16	25,804	24	34,499	79	274,822		
AMERICA (UNITED STATES)	100 and under 500	...	...	1	478	1	477	5	1,776	6	2,288	11	3,259	24	8,278
	500 " 1,000	...	...	10	6,838	10	7,253	4	2,668	7	4,975	11	7,176	42	28,910
	1,000 " 2,000	...	...	16	19,423	6	8,041	5	6,469	1	1,833	16	19,917	44	55,683
	2,000 " 4,000	...	...	9	29,039	...	...	1	2,031	1	2,463	6	19,830	17	53,363
	4,000 " 6,000	...	...	...	...	1	5,325	1	5,443	1	4,432	5	22,699	8	37,899
	6,000 " 8,000	...	...	4	28,952	40	294,669	15	113,081	...	...	4	26,753	63	463,455
	8,000 " 10,000	...	...	9	83,993	30	278,044	10	92,649	7	62,637	5	44,234	61	561,557
	10,000 " 15,000	4	46,449	160	1,675,696	114	1,188,674	3	33,336	...	...	4	43,161	285	2,987,316
	15,000 " 20,000	15	264,641	...	...	...	...	...	...	...	...	...	...	15	264,641
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	19	311,090	209	1,844,419	202	1,782,483	44	257,453	23	78,628	62	187,029	559	4,461,102		
ARGENTINA	100 and under 500	...	...	...	...	...	...	...	...	4	1,660	3	1,053	7	2,713
	500 " 1,000	...	...	1	639	...	...	...	...	...	...	1	522	2	1,161
	1,000 " 2,000	...	...	2	2,406	...	...	1	1,178	1	1,572	1	1,382	5	6,538
	2,000 " 4,000	...	...	5	15,944	...	...	1	2,460	...	...	6	16,173	12	34,577
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	5	25,894	5	25,894
	6,000 " 8,000	3	20,824	...	...	...	...	...	...	...	...	2	13,071	5	33,895
	8,000 " 10,000	3	29,524	...	...	...	...	1	9,503	...	...	2	17,831	6	56,858
	10,000 " 15,000	8	97,596	2	22,269	1	10,448	1	10,006	...	...	1	13,896	13	154,215
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	1	24,570	...	...	...	...	...	...	...	...	...	...	1	24,570
TOTAL ...	15	172,514	10	41,258	1	10,448	4	23,147	5	3,232	21	89,822	56	340,421		
DENMARK	100 and under 500	1	498	3	1,061	2	507	3	989	...	...	3	759	12	3,814
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6,000 " 8,000	...	...	...	...	...	...	...	...	1	6,185	...	...	1	6,185
	8,000 " 10,000	4	35,136	1	9,949	1	9,415	1	9,051	1	9,562	1	8,381	9	81,444	
	10,000 " 15,000	20	218,498	4	40,851	...	...	...	...	1	12,062	...	...	25	271,411
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	25	254,132	8	51,861	3	9,922	4	10,040	3	27,809	7	26,319	50	380,083		

SECTION 6

TABLE 7 (continued)—SIZE AND AGE OF OIL TANKERS

(See Notes on Page 8)

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL			
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS				25 YEARS AND OVER	
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
FRANCE	100 and under 500	1	486	2	820	1	498	...	...	...	...	4	1,460	8	3,264
	500 " 1,000	1	811	3	1,983	3	1,872	4	2,350	1	788	...	...	12	7,804
	1,000 " 2,000	3	4,177	5	8,981	...	...	1	1,707	...	...	3	4,839	12	19,704
	2,000 " 4,000	2	5,254	...	...	1	2,070	...	...	...	...	1	2,560	4	9,884
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	2	9,413	2	9,413
	6,000 " 8,000	1	6,162	1	6,299	...	...	1	6,555	3	23,066	7	47,649	13	89,731
	8,000 " 10,000	3	29,939	3	28,255	2	17,872	10	86,623	3	27,230	2	17,607	23	207,526
	10,000 " 15,000	11	132,444	22	243,478	4	49,393	...	...	3	34,590	...	...	40	459,905
	15,000 " 20,000	3	47,026	...	...	...	...	...	...	...	...	...	...	3	47,026
	20,000 and above	2	42,242	...	...	...	...	...	...	...	...	...	...	2	42,242
TOTAL ...	27	268,541	36	289,816	11	71,705	16	97,235	10	85,674	19	83,528	119	896,499	
ITALY	100 and under 500	7	2,967	7	2,513	2	646	...	...	...	...	4	960	20	7,086
	500 " 1,000	1	600	6	4,246	1	790	...	...	...	...	2	1,098	10	6,734
	1,000 " 2,000	2	2,448	1	1,900	3	4,366	1	1,165	...	...	5	6,520	12	16,399
	2,000 " 4,000	...	...	...	...	1	3,486	...	...	...	...	2	6,793	3	10,279
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	5,812	13	67,603	14	73,415
	6,000 " 8,000	...	...	3	18,549	2	13,572	2	14,533	6	41,347	14	95,367	27	183,368
	8,000 " 10,000	...	...	1	8,194	5	42,649	1	8,213	3	25,429	4	35,218	14	119,703
	10,000 " 15,000	6	72,686	7	72,994	19	197,520	1	10,387	1	12,175	...	...	34	365,762
	15,000 " 20,000	3	51,144	...	...	...	...	...	...	...	...	...	...	3	51,144
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	19	129,845	25	108,396	33	263,029	5	34,298	11	84,763	44	213,559	137	833,890	
JAPAN	100 and under 500	22	5,553	3	571	4	610	9	2,526	3	613	...	...	41	9,873
	500 " 1,000	4	2,386	20	17,214	9	6,486	3	2,418	...	...	...	...	36	28,504
	1,000 " 2,000	1	1,161	3	3,431	1	1,109	...	...	1	1,064	...	...	6	6,765
	2,000 " 4,000	...	...	7	20,029	...	...	...	...	...	...	...	...	7	20,029
	4,000 " 6,000	...	...	...	...	1	5,291	...	...	...	...	1	4,744	2	10,035
	6,000 " 8,000	1	7,150	...	...	...	...	...	...	...	...	1	7,336	2	14,486
	8,000 " 10,000	1	9,839	10	98,517	...	...	...	...	...	...	...	...	11	108,356
	10,000 " 15,000	15	179,918	8	83,103	...	...	1	10,510	...	...	...	...	24	273,531
	15,000 " 20,000	3	52,574	...	...	...	...	1	19,320	...	...	...	...	4	71,894
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	47	258,581	51	222,865	15	13,496	14	34,774	4	1,677	2	12,080	133	543,473	
LIBERIA	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	500 " 1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1,000 " 2,000	1	1,692	...	...	...	...	...	...	...	...	...	...	1	1,692
	2,000 " 4,000	1	3,032	2	5,893	...	...	...	...	...	...	...	...	3	8,925
	4,000 " 6,000	...	...	...	...	...	...	...	...	1	5,214	1	4,519	2	9,733
	6,000 " 8,000	...	...	1	7,242	2	14,710	...	...	2	13,264	5	33,389	10	68,605
	8,000 " 10,000	1	8,631	...	...	2	16,472	...	...	1	8,236	2	17,338	6	50,677
	10,000 " 15,000	23	285,917	4	46,611	1	10,448	...	...	...	...	1	10,388	29	353,364
	15,000 " 20,000	25	418,001	1	15,591	...	...	...	...	...	...	...	...	26	433,592
	20,000 and above	5	102,762	...	...	...	...	...	...	...	...	...	...	5	102,762
TOTAL ...	56	820,035	8	75,337	5	41,630	...	...	4	26,714	9	65,634	82	1,029,350	
NETHERLANDS	100 and under 500	1	499	4	1,582	2	940	2	666	2	592	1	226	12	4,505
	500 " 1,000	4	2,080	1	575	...	...	2	1,478	...	...	...	...	7	4,133
	1,000 " 2,000	3	5,951	2	2,373	...	...	...	...	...	...	...	...	5	8,324
	2,000 " 4,000	1	2,992	7	22,065	1	3,359	8	25,858	2	5,826	23	62,320	42	122,420
	4,000 " 6,000	5	27,427	4	20,955	...	...	...	...	...	...	...	...	9	48,382
	6,000 " 8,000	...	...	...	...	3	19,692	7	47,057	1	7,977	1	7,377	12	82,103
	8,000 " 10,000	1	8,263	1	8,372	5	40,544	11	89,953	3	24,647	...	...	21	171,779
	10,000 " 15,000	7	81,184	10	107,699	3	31,391	...	...	1	10,635	...	...	21	230,909
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	22	128,396	29	163,621	14	95,926	30	165,012	9	49,677	25	69,923	129	672,555	

TABLE 7

TABLE 7 (continued)—SIZE AND AGE OF OIL TANKERS

SECTION 6

COUNTRY WHERE OWNED	DIVISIONS OF TONNAGE	DIVISIONS OF AGE										TOTAL			
		UNDER 5 YEARS		5 AND UNDER 10 YEARS		10 AND UNDER 15 YEARS		15 AND UNDER 20 YEARS		20 AND UNDER 25 YEARS				25 YEARS AND OVER	
		No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
NORWAY—	100 and under 500	3	919	15	5,615	8	2,735	3	858	...	...	7	995	36	11,122
	500 " 1,000	1	950	3	1,983	3	2,003	...	...	...	...	...	...	7	4,936
	1,000 " 2,000	5	7,907	...	...	...	...	...	...	...	...	...	...	5	7,907
	2,000 " 4,000	6	15,968	1	2,483	...	...	1	2,490	1	2,281	1	3,893	10	27,115
	4,000 " 6,000	3	17,016	3	14,658	...	...	...	...	2	10,849	2	11,775	10	54,298
	6,000 " 8,000	...	...	4	29,555	4	29,600	3	19,262	21	146,421	7	48,623	39	273,461
	8,000 " 10,000	52	471,298	24	219,314	14	128,062	27	251,777	9	79,070	3	25,879	129	1,175,400
	10,000 " 15,000	75	825,266	27	284,345	11	112,809	4	46,018	...	...	3	35,566	120	1,304,004
	15,000 " 20,000	26	413,817	4	72,902	...	...	...	...	1	17,123	...	...	31	503,842
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	171	1,753,141	81	630,855	40	275,209	38	320,405	34	255,744	23	126,731	387	3,362,085	
PANAMA—	100 and under 500	...	...	...	...	...	...	...	...	...	...	...	...	2	1,096
	500 " 1,000	...	...	...	...	...	...	...	2	1,096	...	...	...	3	3,924
	1,000 " 2,000	...	...	1	1,134	...	...	1	1,691	...	...	1	1,099	17	56,518
	2,000 " 4,000	...	...	7	23,014	3	10,203	...	...	1	3,206	6	20,095	16	79,322
	4,000 " 6,000	...	...	...	...	...	...	6	25,808	...	...	10	53,514	35	242,497
	6,000 " 8,000	1	6,433	2	13,484	9	66,135	2	14,382	4	27,736	17	114,327	29	258,024
	8,000 " 10,000	1	8,110	3	29,003	3	26,263	2	17,789	10	88,550	10	88,309	97	1,065,785
	10,000 " 15,000	26	312,473	39	405,305	26	279,201	2	21,236	3	33,520	1	14,050	25	443,758
	15,000 " 20,000	25	443,758	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	53	770,774	52	471,940	41	381,802	13	80,906	20	154,108	45	291,394	224	2,150,924	
SWEDEN—	100 and under 500	1	288	11	5,058	4	1,420	7	2,277	2	506	13	2,964	38	12,513
	500 " 1,000	1	803	1	765	3	2,132	2	1,160	1	567	...	...	8	5,427
	1,000 " 2,000	3	3,609	1	1,290	1	1,336	...	...	...	...	...	...	5	6,235
	2,000 " 4,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	1	5,648	1	5,648
	6,000 " 8,000	1	7,367	...	...	...	...	1	6,615	3	19,294	...	...	5	33,276
	8,000 " 10,000	3	26,721	10	84,970	2	18,113	2	18,071	2	17,890	...	...	19	165,765
	10,000 " 15,000	29	322,280	6	69,376	3	32,593	1	10,126	...	...	...	...	39	434,375
	15,000 " 20,000	1	18,306	...	...	...	...	...	...	...	...	...	...	1	18,306
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	39	379,374	29	161,459	13	55,594	13	38,249	8	38,257	14	8,612	116	681,545	
OTHER COUNTRIES	100 and under 500	14	4,794	15	6,037	7	2,063	4	1,490	8	2,886	24	6,921	72	24,191
	500 " 1,000	3	2,069	20	13,067	22	15,289	4	3,005	5	3,354	12	8,876	66	45,660
	1,000 " 2,000	22	31,936	16	18,941	11	13,311	9	11,556	3	4,236	15	22,577	76	102,557
	2,000 " 4,000	3	8,476	5	14,036	12	39,985	4	12,942	3	9,624	23	67,571	50	152,634
	4,000 " 6,000	2	11,363	3	15,521	1	5,660	1	4,193	...	...	14	72,134	21	108,871
	6,000 " 8,000	1	7,453	2	14,577	4	29,243	5	36,076	20	137,177	27	188,287	59	412,813
	8,000 " 10,000	6	51,873	4	33,980	2	16,906	2	17,562	7	62,871	8	69,683	29	252,875
	10,000 " 15,000	24	277,898	6	63,297	6	62,189	6	64,043	2	25,154	...	...	44	492,581
	15,000 " 20,000	5	88,612	...	...	...	...	...	...	...	...	...	...	5	88,612
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	80	484,474	71	179,456	65	184,646	35	150,867	48	245,302	123	436,049	422	1,680,794	
WORLD TOTAL—	100 and under 500	83	23,118	84	30,236	42	14,011	50	15,330	34	10,962	104	27,034	397	120,691
	500 " 1,000	17	11,321	93	72,049	72	52,514	21	14,755	21	14,782	43	30,228	267	195,649
	1,000 " 2,000	42	61,802	53	67,947	23	29,382	26	35,327	16	27,127	64	88,872	224	310,457
	2,000 " 4,000	21	53,891	60	184,825	26	84,323	15	45,781	10	28,400	87	249,754	219	646,974
	4,000 " 6,000	10	55,806	11	55,714	5	27,972	9	40,891	7	36,900	63	326,178	105	543,461
	6,000 " 8,000	23	154,464	33	221,165	66	480,477	50	350,502	72	500,957	105	721,730	349	2,429,295
	8,000 " 10,000	115	1,027,133	141	1,237,789	138	1,208,848	89	786,972	51	449,922	41	358,548	575	5,069,212
	10,000 " 15,000	318	3,654,341	370	3,924,520	193	2,029,978	23	247,264	18	215,149	13	153,862	935	10,225,114
	15,000 " 20,000	120	2,052,721	7	119,572	...	...	1	19,320	1	17,123	...	...	129	2,208,736
	20,000 and above	9	191,374	...	...	...	...	1	22,974	...	...	...	...	10	214,348
TOTAL ...	758	7,285,971	852	5,913,817	565	3,927,505	285	1,579,116	230	1,301,322	520	1,956,206	3,210	21,963,937	

SECTION 6

TABLE 8—EXISTING SHIPS CLASSED OR FORMERLY
STEAMSHIPS AND

CLASS	GREAT BRITAIN & NORTHERN IRELAND								OTHER BRITISH COMMONWEALTH COUNTRIES							
	STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
100A	3,492	14,432,696	...	...	...	...	3,492	14,432,696	633	1,948,243	2	307	...	...	635	1,948,550
90A	...	...	1	117	...	...	1	117	...	...	...	...	...	...	...	...
A	111	148,377	1	33	...	...	112	148,410	54	59,227	...	...	...	...	54	59,227
A (For a period of years.)	...	...	...	...	4	1,433	4	1,433	...	...	...	...	14	5,302	14	5,302
A	...	...	...	...	...	...	...	...	...	...	...	...	1	263	1	263
Lv A1*	...	...	1	662	...	...	1	662	...	...	...	...	...	...	...	...
BS	675	2,580,161	1	165	2	344	678	2,580,670	337	893,705	1	476	7	2,324	345	896,500
Total Classed	4,278	17,161,234	4	977	6	1,777	4,288	17,163,988	1,024	2,901,175	3	783	22	7,889	1,049	2,909,847
Formerly Classed	811	367,900	21	3,520	14	2,003	846	373,423	466	352,263	5	933	21	5,134	492	358,330
Totals	5,089	17,529,134	25	4,497	20	3,780	5,134	17,537,411	1,490	3,253,438	8	1,716	43	13,023	1,541	3,268,177

SAILING SHIPS AND

CLASS	GREAT BRITAIN & NORTHERN IRELAND								OTHER BRITISH COMMONWEALTH COUNTRIES							
	STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
100A	82	40,739	...	...	...	...	82	40,739	5	1,620	...	...	...	...	5	1,620
A	63	10,735	...	...	...	...	63	10,735	20	4,875	...	...	...	...	20	4,875
BS	7	2,459	...	...	...	...	7	2,459	9	32,348	...	...	1	945	10	33,294
Total Classed	152	53,933	...	...	...	...	152	53,933	34	38,843	...	...	1	945	35	39,788
Formerly Classed	100	33,915	2	372	7	1,715	109	36,002	38	34,347	...	...	5	3,148	43	37,495
Totals	252	87,848	2	372	7	1,715	261	89,935	72	73,190	...	...	6	4,093	78	77,283

In addition to the above, there were included in the Register Book 310 ships of 1,612,707 tons, for which classification or reclassification was contemplated. A number of these have been completed and classed during and since the printing of the Register Book, and the construction of many others is far advanced.

Including these ships, the totals are as follows:—

Classed, or to be classed, with Lloyd's Register	...	...	...	...	...	No.	9,948	Tons	39,350,544
Formerly classed with Lloyd's Register	...	...	...	...	...	3,976	6,478,388		
Grand Total	...	...	...	...	...	<u>13,924</u>	<u>45,828,932</u>		

OTHER COUNTRIES								WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL		
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
3,589	16,601,431	6	5,671	...	...	3,595	16,607,102	7,714	32,982,370	8	5,978	...	...	7,722	32,988,348	100A
...	...	...	...	...	...	...	...	...	...	1	117	...	...	1	117	90A
78	91,093	...	...	...	...	78	91,093	243	298,697	1	33	...	...	244	298,730	A
...	...	...	...	17	4,503	17	4,503	...	...	...	...	35	11,238	35	11,238	A (For a period of years.)
...	...	...	...	...	...	...	...	...	...	...	...	1	263	1	263	A
...	...	...	...	...	...	...	...	...	...	1	662	...	...	1	662	IV AI*
356	838,119	...	...	8	1,169	364	839,288	1,368	4,311,985	2	641	17	3,837	1,387	4,316,463	BS
4,023	17,530,643	6	5,671	25	5,672	4,054	17,541,986	9,325	37,593,052	13	7,431	53	15,338	9,391	37,615,821	Total Classified
2,294	5,564,575	88	43,547	31	6,348	2,413	5,614,470	3,571	6,284,738	114	48,000	66	13,485	3,751	6,346,223	Formerly Classified
6,317	23,095,218	94	49,218	56	12,020	6,467	23,156,456	12,896	43,877,790	127	55,431	119	28,823	13,142	43,962,044	Totals

AND BARGES

OTHER COUNTRIES								WORLD								CLASS
STEEL		IRON		WOOD		TOTAL		STEEL		IRON		WOOD		TOTAL		
No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
31	11,064	...	...	...	...	31	11,064	118	53,423	...	...	...	...	118	53,423	100A
24	15,709	...	...	...	...	24	15,709	107	31,319	...	...	...	...	107	31,319	A
5	1,522	...	...	...	...	5	1,522	21	36,329	...	...	1	945	22	37,274	BS
60	28,295	...	...	...	...	60	28,295	246	121,071	...	...	1	945	247	122,016	Total Classified
66	50,485	5	7,774	2	409	73	58,668	204	118,747	7	8,146	14	5,272	225	132,165	Formerly Classified
126	78,780	5	7,774	2	409	133	86,963	450	239,818	7	8,146	15	6,217	472	254,181	Totals

LLOYD'S REGISTER OF YACHTS

The classification of Lloyd's Register is also assigned to yachts, particulars of which are entered in a separate Register.

The 1953 edition of Lloyd's Register of Yachts included records of yachts classed, or formerly classed, with the Society as follows:—

Classed, or to be classed, with Lloyd's Register	...	...	...	...	...	No.	309	Tons	22,555
Formerly classed with Lloyd's Register	...	...	...	...	...	411	27,919		
Total	...	...	...	...	...	<u>720</u>	<u>50,474</u>		

SECTION 6

TABLE 9—NEW SHIPS CLASSED BY LLOYD'S REGISTER IN 1952

WHERE BUILT	STEAMSHIPS		MOTORSHIPS		SAIL AND BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
GREAT BRITAIN & N. IRELAND...	81	481,371	163	835,697	18	4,242	262	1,321,310
OTHER BRITISH COMMONWEALTH COUNTRIES }	9	62,121	8	6,845	1	1,593	18	70,559
AMERICA (UNITED STATES)	3	54,489	...	...	...	...	3	54,489
BELGIUM	1	21,765	4	35,232	...	...	5	56,997
DENMARK	1	2,973	8	51,334	...	...	9	54,307
EGYPT .....	...	...	1	53	...	...	1	53
FRANCE .....	...	...	1	21	...	...	1	21
GERMANY.....	...	...	16	104,712	...	...	16	104,712
INDONESIA .....	...	...	3	534	...	...	3	534
ITALY .....	...	...	12	74,025	...	...	12	74,025
JAPAN	6	36,422	25	186,439	...	...	31	222,861
NETHERLANDS.....	3	16,956	61	138,010	1	531	65	155,497
POLAND	1	2,005	...	...	...	...	1	2,005
PORTUGAL .....	...	...	7	6,342	...	...	7	6,342
SPAIN	5	10,318	8	22,857	...	...	13	33,175
SWEDEN	26	17,328	50	348,721	1	5	77	366,054
TOTAL.....	136	705,748	367	1,810,822	21	6,371	524	2,522,941
WHERE OWNED								
GREAT BRITAIN & N. IRELAND...	57	352,991	128	565,837	13	2,384	198	921,212
OTHER BRITISH COMMONWEALTH COUNTRIES }	26	106,090	20	19,559	5	3,037	51	128,686
ARGENTINA	1	12,741	1	11,674	...	...	2	24,415
BELGIUM	1	574	...	...	1	728	2	1,302
BRAZIL	1	4,033	10	103,093	1	217	12	107,343
CHILE	1	6,750	...	...	...	...	1	6,750
DENMARK .....	...	...	12	73,111	...	...	12	73,111
EGYPT .....	...	...	1	53	...	...	1	53
FINLAND	1	2,973	4	8,792	...	...	5	11,765
FRANCE	1	2,929	2	581	...	...	3	3,510
GERMANY.....	...	...	3	2,969	...	...	3	2,969
GREECE .....	...	...	5	6,949	...	...	5	6,949
ICELAND .....	...	...	2	1,418	...	...	2	1,418
INDONESIA .....	...	...	5	1,350	...	...	5	1,350
IRISH REPUBLIC.....	...	...	1	1,057	...	...	1	1,057
ISRAEL .....	...	...	1	2,372	...	...	1	2,372
ITALY .....	...	...	6	57,914	...	...	6	57,914
JAPAN	6	36,422	23	185,649	...	...	29	222,071
LIBERIA	5	88,203	4	50,201	...	...	9	138,404
NETHERLANDS.....	2	20,951	43	63,643	...	...	45	84,594
NORWAY .....	...	...	22	250,804	...	...	22	250,804
PANAMA	1	18,767	7	83,003	...	...	8	101,770
POLAND	4	2,353	...	...	...	...	4	2,353
PORTUGAL	1	21,765	11	31,334	...	...	12	53,099
RUSSIA (U.S.S.R.)	23	16,980	5	7,640	...	...	28	24,620
SPAIN	4	6,285	8	22,857	...	...	12	29,142
SWEDEN .....	...	...	37	236,652	1	5	38	236,657
SWITZERLAND.....	1	4,941	4	21,520	...	...	5	26,461
THAILAND .....	...	...	2	790	...	...	2	790
TOTAL.....	136	705,748	367	1,810,822	21	6,371	524	2,522,941

TABLE 9

NOTE.—The above ships are built of steel, with the exception of 17 small craft of 248 tons, which are of wood construction.

SECTION 6

TABLE 10 (continued)—MERCHANT FLEETS: 1903—1953

The Sail Tonnage prior to 1919 is given in tons net

Year	AMERICA (UNITED STATES) LAKES						ARGENTINA						BELGIUM					
	STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1903	349	1,001,072	56	129,903	405	1,130,975	119	70,862	99	24,918	218	95,780	112	156,559	2	488	114	157,047
1904	386	1,129,586	55	129,465	441	1,259,051	112	64,325	95	24,474	207	88,799	113	162,456	2	488	115	162,944
1905	402	1,220,024	52	127,044	454	1,347,068	127	76,133	98	27,402	225	103,535	113	156,677	3	2,351	116	159,028
1906	428	1,396,661	51	122,389	479	1,519,050	148	95,066	101	27,861	249	122,927	120	169,964	2	2,107	122	172,071
1907	465	1,618,718	47	119,045	512	1,737,763	169	105,916	74	27,155	243	133,071	131	191,597	2	1,118	133	192,715
1908	515	1,895,412	45	112,469	560	2,007,881	183	120,666	79	29,336	262	150,002	128	205,035	4	3,922	132	208,957
1909	538	2,005,807	45	112,469	583	2,118,276	197	128,544	80	29,556	277	158,100	152	268,459	4	3,296	156	271,755
1910	563	2,146,769	43	109,850	606	2,256,619	195	139,705	72	23,716	267	163,421	159	295,913	6	3,725	165	299,638
1911	579	2,201,866	35	99,757	614	2,301,623	212	154,851	67	22,228	279	177,079	154	284,662	6	3,723	160	288,385
1912	588	2,262,480	34	96,854	622	2,359,334	228	171,631	66	32,720	294	204,351	152	267,131	8	4,553	160	271,684
1913	593	2,285,836	34	96,854	627	2,382,690	236	180,576	72	34,259	308	214,835	164	296,196	8	8,190	172	304,386
1914	579	2,260,441	31	92,323	610	2,352,764	244	188,892	69	32,789	313	221,681	173	341,025	9	11,099	182	352,124
1915	569	2,231,074	31	92,323	600	2,323,397	245	188,771	72	33,762	317	222,533	159	269,252	5	7,175	164	276,427
1916	561	2,225,900	31	92,323	592	2,318,223	238	181,929	71	32,548	309	214,477	144	264,985	5	7,175	149	272,160
1919	477	2,159,694	29	98,092	506	2,257,786	160	133,333	55	21,108	215	154,441	146	306,379	6	6,897	152	313,276
1920	466	2,118,568	26	88,861	492	2,207,429	150	130,118	48	19,905	198	150,023	208	410,423	5	4,689	213	415,112
1921	468	2,163,144	26	91,786	494	2,254,930	163	145,801	46	21,353	209	167,154	253	546,641	3	4,390	256	551,031
1922	469	2,155,904	26	91,786	495	2,247,690	173	161,588	43	19,967	216	181,555	270	571,074	5	8,403	275	579,477
1923	488	2,197,008	25	89,611	513	2,286,619	167	160,609	32	17,856	199	178,465	264	605,050	6	11,620	270	616,670
1924	499	2,275,911	25	85,553	524	2,361,464	182	179,326	33	19,859	215	199,185	247	556,091	4	4,506	251	560,597
1925	500	2,276,839	25	88,081	525	2,364,920	192	202,692	34	20,067	226	222,759	237	538,193	3	4,390	240	542,583
1926	505	2,348,319	24	84,730	529	2,433,049	209	215,625	33	19,223	242	234,848	222	503,083	3	4,390	225	507,473
1927	539	2,434,693	24	80,557	563	2,515,250	228	237,620	39	24,687	267	262,307	221	494,839	3	4,390	224	499,229
1928	549	2,453,537	28	86,980	577	2,540,517	252	264,898	40	22,716	292	287,614	230	488,219	3	4,390	233	492,609
1929	546	2,450,655	30	91,283	576	2,541,938	273	274,700	38	21,536	311	296,236	240	522,618	4	6,425	244	529,043
1930	542	2,457,569	33	100,910	575	2,558,479	292	297,564	43	25,461	335	323,025	238	546,002	5	7,035	243	553,037
1931	539	2,438,239	35	107,102	574	2,545,341	299	303,338	41	24,642	340	327,980	234	542,432	4	5,038	238	547,470
1932	539	2,445,430	35	107,102	574	2,552,532	304	312,485	41	24,286	345	336,771	237	533,014	3	4,428	240	537,442
1933	524	2,474,166	30	92,861	554	2,567,027	305	318,191	41	24,286	346	342,477	211	454,784	1	1,423	212	456,207
1934	549	2,507,770	34	103,270	583	2,611,040	304	316,153	40	24,042	344	340,195	192	413,232	1	1,423	193	414,655
1935	536	2,480,019	34	103,270	570	2,583,289	298	316,747	42	25,876	340	342,623	185	402,221	...	...	185	402,221
1936	535	2,470,867	36	107,697	571	2,578,564	286	304,677	42	26,547	328	331,224	179	388,413	...	...	179	388,413
1937	520	2,441,284	34	99,513	554	2,540,797	290	293,335	43	25,195	333	318,530	200	420,454	...	...	200	420,454
1938	519	2,467,430	33	96,393	552	2,563,823	293	280,814	42	22,368	335	303,182	206	430,624	...	...	206	430,624
1939	508	2,451,641	29	86,588	537	2,538,229	295	290,602	42	22,368	337	312,970	200	408,418	...	...	200	408,418
1948	425	2,264,219	14	41,718	439	2,305,937	330	682,606	41	19,746	371	702,352	210	439,207	...	...	210	439,207
1949	420	2,255,633	13	41,195	433	2,296,828	357	814,274	46	20,566	403	834,840	215	435,656	...	...	215	435,656
1950	431	2,289,411	12	38,503	443	2,327,914	369	913,517	36	14,589	405	928,106	222	481,656	...	...	222	481,656
1951	430	2,295,808	14	42,251	444	2,338,059	363	979,210	36	14,588	399	993,798	203	493,432	...	...	203	493,432
1952	436	2,371,216	13	42,669	449	2,413,885	365	1,033,571	31	13,773	396	1,047,344	202	489,835	1	740	203	490,575
1953	438	2,418,988	19	48,842	457	2,467,830	370	1,057,499	31	13,773	401	1,071,272	201	482,779	1	728	202	483,507

TABLE 10

SECTION 6

TABLE 10 (continued)—MERCHANT FLEETS: 1903—1953

The Sail Tonnage prior to 1919 is given in tons net

Year	GREECE						ITALY						JAPAN					
	STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1903	199	325,895			199	325,895	365	704,109	861	476,226	1,226	1,180,335	544	585,542			544	585,542
1904	212	350,497			212	350,497	368	720,209	870	467,357	1,238	1,187,566	591	668,360			591	668,360
1905	214	348,763			214	348,763	375	741,110	834	447,956	1,209	1,189,066	691	870,839			691	870,839
1906	231	373,222			231	373,222	377	775,069	804	429,359	1,181	1,204,428	775	996,553			775	996,553
1907	255	421,743			255	421,743	397	823,325	710	396,084	1,107	1,219,409	829	1,068,747			829	1,068,747
1908	282	482,055			282	482,055	419	903,567	679	381,658	1,098	1,285,225	865	1,140,177			865	1,140,177
1909	287	484,193			287	484,193	437	961,132	663	358,785	1,100	1,319,917	861	1,150,858			861	1,150,858
1910	298	499,184			298	499,184	450	987,559	630	333,094	1,080	1,320,653	846	1,146,977			846	1,146,977
1911	322	560,475			322	560,475	479	1,026,823	598	313,685	1,077	1,340,508	861	1,200,975			861	1,200,975
1912	346	648,667			346	648,667	536	1,119,121	554	279,461	1,090	1,398,582	960	1,344,991			960	1,344,991
1913	365	705,897			365	705,897	591	1,274,127	523	247,815	1,114	1,521,942	1,037	1,500,014			1,037	1,500,014
1914	407	820,861			407	820,861	637	1,430,475	523	237,821	1,160	1,668,296	1,103	1,708,386			1,103	1,708,386
1915	433	892,991			433	892,991	655	1,513,631	522	222,914	1,177	1,736,545	1,155	1,826,068			1,155	1,826,068
1916	361	717,045			361	717,045	684	1,685,720	517	210,814	1,201	1,896,534	1,151	1,847,453			1,151	1,847,453
1919	205	290,793			205	290,793	523	1,237,844	335	132,253	858	1,370,097	1,418	2,325,266			1,418	2,325,266
1920	294	496,996			294	496,996	789	2,118,429	326	123,964	1,115	2,242,393	1,940	2,995,878			1,940	2,995,878
1921	342	587,250			342	587,250	893	2,467,537	378	183,036	1,271	2,650,573	2,033	3,354,806			2,033	3,354,806
1922	361	657,604			361	657,604	1,016	2,698,722	397	167,613	1,413	2,866,335	2,026	3,586,918			2,026	3,586,918
1923	391	747,474			391	747,474	1,043	2,880,776	372	152,966	1,415	3,033,742	2,003	3,604,147			2,003	3,604,147
1924	396	756,912			396	756,912	971	2,718,606	328	113,606	1,299	2,832,212	2,055	3,842,707			2,055	3,842,707
1925	448	894,542			448	894,542	1,035	2,930,836	318	97,825	1,353	3,028,661	2,087	3,919,807			2,087	3,919,807
1926	457	921,861			457	921,861	1,099	3,150,246	302	90,384	1,401	3,240,630	2,087	3,967,617			2,087	3,967,617
1927	474	1,025,730			474	1,025,730	1,132	3,395,522	297	87,861	1,429	3,483,383	2,035	4,033,304			2,035	4,033,304
1928	515	1,187,508			515	1,187,508	1,142	3,348,732	287	80,085	1,429	3,428,817	2,048	4,139,815			2,048	4,139,815
1929	516	1,266,685			516	1,266,685	1,105	3,215,327	275	69,333	1,380	3,284,660	2,059	4,186,652			2,059	4,186,652
1930	546	1,390,899			546	1,390,899	1,105	3,261,922	275	69,304	1,380	3,331,226	2,060	4,316,804			2,060	4,316,804
1931	539	1,397,782			539	1,397,782	1,101	3,273,525	246	62,148	1,347	3,335,673	1,969	4,276,341			1,969	4,276,341
1932	551	1,470,064			551	1,470,064	1,091	3,331,304	232	59,268	1,323	3,390,572	1,964	4,255,014			1,964	4,255,014
1933	537	1,417,071			537	1,417,071	1,052	3,092,772	226	57,035	1,278	3,149,807	2,019	4,258,159			2,019	4,258,159
1934	550	1,507,260			550	1,507,260	1,031	2,875,183	211	53,213	1,242	2,928,396	1,949	4,072,707			1,949	4,072,707
1935	589	1,711,165			589	1,711,165	1,041	2,838,354	190	46,052	1,231	2,884,406	2,146	4,085,650			2,146	4,085,650
1936	606	1,800,850			606	1,800,850	1,072	3,056,753	174	41,406	1,246	3,098,159	2,367	4,215,690			2,367	4,215,690
1937	613	1,855,435			613	1,855,435	1,109	3,174,089	161	38,545	1,270	3,212,634	2,564	4,475,110			2,564	4,475,110
1938	638	1,889,269			638	1,889,269	1,156	3,258,992	137	31,492	1,293	3,290,484	2,187	5,006,712			2,187	5,006,712
1939	607	1,780,666			607	1,780,666	1,227	3,424,804	108	23,649	1,335	3,448,453	2,337	5,629,845			2,337	5,629,845
1948	355	1,286,161			355	1,286,161	808	2,099,629	44	9,438	852	2,109,067	1,204	1,023,560			1,204	1,023,560
1949	377	1,329,257			377	1,329,257	1,019	2,442,659	12	2,306	1,025	2,444,965	1,121	1,563,936			1,121	1,563,936
1950	386	1,348,874			386	1,348,874	1,059	2,580,392	11	2,155	1,070	2,582,547	1,499	1,871,276			1,499	1,871,276
1951	373	1,277,008			373	1,277,008	1,071	2,917,323	5	814	1,076	2,918,137	1,529	2,182,352			1,529	2,182,352
1952	372	1,274,446			372	1,274,446	1,101	3,289,215	3	415	1,104	3,289,630	1,587	2,787,163			1,587	2,787,163
1953	361	1,222,209			361	1,222,209	1,120	3,455,785	3	415	1,123	3,456,200	1,669	3,250,412			1,669	3,250,412

not recorded in Lloyd's Register Book

not recorded in Lloyd's Register Book

TABLE 10

TABLE 10 (continued)—MERCHANT FLEETS: 1903—1953

SECTION 6

(See Footnote; also Notes on Page 3)

Year	NETHERLANDS						NORWAY						PANAMA					
	STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL		STEAM & MOTOR		SAIL & BARGES		TOTAL	
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross
1903	360	613,219	98	45,626	458	658,845	962	935,229	1,256	718,511	2,218	1,653,740						
1904	394	643,529	102	44,000	496	687,529	1,038	1,017,248	1,180	700,406	2,218	1,717,654						
1905	405	659,409	100	42,345	505	701,754	1,076	1,081,335	1,134	694,883	2,210	1,776,218						
1906	426	683,180	96	36,115	522	719,295	1,114	1,145,545	1,076	692,334	2,190	1,837,879						
1907	455	776,855	92	36,772	547	813,627	1,181	1,264,002	980	654,529	2,161	1,918,531						
1908	478	841,870	87	34,750	565	876,620	1,256	1,351,647	892	631,231	2,148	1,982,878						
1909	503	904,536	98	37,704	601	942,240	1,292	1,388,423	833	605,201	2,125	1,993,624						
1910	532	983,049	96	32,144	628	1,015,193	1,312	1,422,006	753	592,527	2,065	2,014,533						
1911	559	1,029,596	100	28,691	659	1,058,287	1,373	1,537,873	697	616,458	2,070	2,154,331						
1912	602	1,104,220	99	25,686	701	1,129,906	1,495	1,695,321	637	597,275	2,132	2,292,596						
1913	662	1,286,742	97	23,107	759	1,309,849	1,597	1,870,793	594	587,097	2,191	2,457,890						
1914	709	1,471,710	97	24,745	806	1,496,455	1,656	1,957,353	535	547,369	2,191	2,504,722						
1915	710	1,498,519	99	24,028	809	1,522,547	1,658	1,977,809	516	551,379	2,174	2,529,188						
1916	697	1,486,368	95	22,548	792	1,508,916	1,795	2,263,900	460	507,122	2,255	2,771,022						
1919	870	1,573,720	61	18,191	931	1,591,911	1,433	1,597,299	196	260,530	1,629	1,857,829						
1920	922	1,773,392	65	20,004	987	1,793,396	1,596	1,979,560	181	239,828	1,777	2,219,388						
1921	1,004	2,208,433	65	17,354	1,069	2,225,787	1,730	2,371,051	159	213,007	1,889	2,584,058						
1922	1,100	2,617,485	64	15,228	1,164	2,632,713	1,716	2,417,680	136	183,181	1,852	2,600,861						
1923	1,051	2,607,210	63	18,531	1,114	2,625,741	1,669	2,375,970	131	175,942	1,800	2,551,912						
1924	1,027	2,542,180	55	14,237	1,082	2,556,417	1,664	2,392,404	89	112,989	1,753	2,505,393	14	83,776	1	1,817	15	85,593
1925	1,046	2,587,789	53	13,042	1,099	2,600,831	1,745	2,618,445	60	62,197	1,805	2,630,642	18	97,566	...	...	18	97,566
1926	1,061	2,552,613	48	12,291	1,109	2,564,904	1,802	2,806,544	42	35,361	1,844	2,841,905	20	100,914	1	671	21	101,585
1927	1,125	2,645,025	31	8,978	1,156	2,654,003	1,777	2,802,552	28	21,673	1,805	2,824,225	21	47,291	1	671	22	47,962
1928	1,270	2,809,375	20	7,330	1,290	2,816,705	1,765	2,953,944	22	14,263	1,787	2,968,207	29	71,442	2	800	31	72,242
1929	1,320	2,932,420	19	6,647	1,339	2,939,067	1,792	3,217,795	15	6,698	1,807	3,224,493	27	61,634	2	800	29	62,434
1930	1,381	3,079,000	20	7,315	1,401	3,086,315	1,905	3,663,237	11	5,052	1,916	3,668,289	28	74,697	2	800	30	75,497
1931	1,410	3,111,357	19	6,813	1,429	3,118,170	1,981	4,061,629	9	3,877	1,990	4,065,506	41	130,600	2	800	43	131,400
1932	1,424	2,957,195	21	6,645	1,445	2,963,840	2,001	4,163,836	7	3,003	2,008	4,166,839	43	137,741	2	800	45	138,541
1933	1,392	2,758,812	21	6,645	1,413	2,765,457	1,965	4,078,133	5	1,407	1,970	4,079,540	83	287,033	1	129	84	287,162
1934	1,407	2,612,377	19	5,639	1,426	2,618,016	1,904	3,980,101	4	1,253	1,908	3,981,354	71	271,380	1	129	72	271,509
1935	1,397	2,553,776	17	4,607	1,414	2,558,383	1,858	3,966,719	4	1,253	1,862	3,967,972	42	136,859	1	129	43	136,988
1936	1,408	2,507,354	12	3,927	1,420	2,511,281	1,857	4,053,655	2	830	1,859	4,054,485	81	429,350	1	129	82	429,479
1937	1,406	2,630,802	10	3,519	1,416	2,634,321	1,899	4,346,782	2	830	1,901	4,347,612	103	512,358	1	129	104	512,487
1938	1,473	2,852,012	9	3,370	1,482	2,855,382	1,963	4,613,175	2	830	1,965	4,614,005	134	611,207	...	...	134	611,207
1939	1,523	2,969,578	9	3,293	1,532	2,972,871	1,987	4,833,813	3	1,089	1,990	4,834,902	159	717,525	...	...	159	717,525
1948	1,422	2,737,132	10	4,986	1,432	2,742,118	1,863	4,261,174	2	830	1,865	4,262,004	515	2,716,468	3	4,598	518	2,721,066
1949	1,492	2,990,195	9	4,204	1,501	2,994,399	2,069	4,916,396	2	830	2,071	4,917,226	535	3,016,227	1	1,241	536	3,017,468
1950	1,530	3,108,574	6	2,165	1,536	3,110,739	2,202	5,455,704	3	1,100	2,205	5,456,804	573	3,361,339	3	8,173	576	3,369,512
1951	1,595	3,234,953	7	2,330	1,602	3,237,333	2,199	5,815,738	2	847	2,201	5,816,585	607	3,609,395	3	8,173	610	3,617,568
1952	1,617	3,264,337	8	2,540	1,625	3,266,877	2,181	5,905,942	2	847	2,183	5,906,789	606	3,740,451	3	8,173	609	3,743,624
1953	1,646	3,371,836	4	1,735	1,650	3,373,571	2,218	6,262,700	2	847	2,220	6,263,547	593	3,906,901	3	8,173	596	3,915,074

TABLE 11—SIZE OF SHIPS LAUNCHED: 1943—1952
GREAT BRITAIN AND NORTHERN IRELAND

SECTION 6

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	100 and under 500		500 and under 1000		1000 and under 2000	2000 and under 3000	3000 and under 4000	4000 and under 5000	5000 and under 6000	6000 and under 8000	8000 and under 10000	10000 and under 12000	12000 and under 15000	15000 and under 20000	20000 and under 25000	25000 and under 30000	30000 and under 40000	40000 and above	TOTAL	
		Description	Steel	Wood	Steel	Wood	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Wood
1943	Steam	34	...	20	...	6	23	...	1	4	60	7	2	...	...	...	...	...	...	157	...
	Motor	17	...	6	...	2	...	2	...	2	20	34	2	1	...	...	...	...	...	86	...
1944	Steam	31	...	28	...	16	10	8	...	1	33	20	...	1	...	...	...	...	...	148	...
	Motor	78	...	1	...	5	1	4	...	2	23	17	...	...	...	...	...	...	...	131	...
1945	Steam	88	...	33	...	17	14	8	1	1	30	18	...	2	...	...	...	...	...	212	...
	Motor	7	...	46	...	2	...	5	...	3	10	21	1	...	...	...	...	...	...	95	...
1946	Steam	44	...	23	...	14	19	9	8	16	14	16	2	2	4	...	...	...	...	171	...
	Motor	37	2	20	...	12	6	3	4	12	19	22	5	1	...	...	...	...	...	141	2
1947	Steam	27	...	33	...	14	20	5	8	14	15	8	2	4	2	...	2	2	...	156	...
	Motor	79	2	7	...	14	12	11	11	15	11	15	7	2	1	...	...	...	...	185	2
1948	Steam	25	...	41	...	17	24	7	7	8	10	10	6	1	1	...	1	...	...	158	...
	Motor	56	2	17	...	20	12	6	4	12	14	27	10	3	1	...	...	...	...	182	2
1949	Steam	25	...	40	...	15	12	5	1	15	11	6	5	3	...	1	...	...	...	139	...
	Motor	40	...	18	...	21	9	7	6	18	18	21	14	2	5	2	...	...	...	181	...
1950	Steam	22	...	39	...	5	5	11	1	4	11	11	3	5	6	...	1	...	...	124	...
	Motor	35	...	12	...	11	7	5	2	10	16	31	13	2	6	1	...	...	...	151	...
1951	Steam	25	...	18	...	8	4	3	4	3	6	6	...	4	7	1	...	...	...	89	...
	Motor	49	...	11	...	12	3	6	2	9	14	25	21	9	11	...	...	...	...	172	...
1952	Steam	6	...	13	...	7	7	1	2	3	15	4	6	6	2	3	...	...	...	75	...
	Motor	52	...	15	...	20	2	3	3	20	14	9	24	14	3	...	...	...	...	179	...

OTHER COUNTRIES

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE	100 and under 500		500 and under 1000		1000 and under 2000	2000 and under 3000	3000 and under 4000	4000 and under 5000	5000 and under 6000	6000 and under 8000	8000 and under 10000	10000 and under 12000	12000 and under 15000	15000 and under 20000	20000 and under 25000	25000 and under 30000	30000 and under 40000	40000 and above	TOTAL	
		Description	Steel	Wood	Steel	Wood	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Wood
1943	Steam	5	...	5	...	32	19	5	10	7	1456	32	148	...	...	...	...	...	...	1714	5
	Motor	18	6	4	...	44	3	7	4	23	4	2	1	...	...	...	...	...	...	110	6
1944	Steam	2	...	10	...	24	25	4	17	9	982	33	213	1	...	...	...	...	...	1310	10
	Motor	8	38	2	...	8	8	43	6	13	7	4	2	...	...	...	...	...	...	101	38
1945	Steam	20	2	10	...	24	23	5	...	9	475	43	145	3	...	...	...	...	...	757	2
	Motor	25	12	20	1	9	26	153	5	2	3	3	1	...	...	...	...	...	...	247	13
1946	Steam	16	...	9	...	18	18	3	4	7	32	20	...	2	2	...	...	...	...	131	...
	Motor	97	33	46	...	15	8	8	8	6	14	7	2	...	...	1	...	...	...	212	33
1947	Steam	14	...	17	...	16	11	12	2	11	14	3	...	1	...	...	...	...	...	101	...
	Motor	136	42	42	2	39	21	6	15	6	15	11	6	1	1	...	...	...	...	299	44
1948	Steam	21	...	15	...	6	15	13	4	9	1	2	6	...	2	...	...	...	...	94	...
	Motor	172	29	58	1	50	35	12	19	10	24	17	6	2	1	...	...	...	...	406	30
1949	Steam	28	...	32	...	8	24	23	10	2	2	3	5	2	33	...	...	...	...	172	...
	Motor	185	27	36	...	45	31	29	15	22	11	15	15	2	1	...	...	...	...	407	27
1950	Steam	18	...	43	...	34	22	8	13	5	6	3	5	8	19	2	...	...	...	186	...
	Motor	253	23	57	...	71	26	8	8	14	32	18	30	7	2	1	2	...	...	529	23
1951	Steam	12	...	49	...	7	12	2	8	7	9	4	4	6	3	2	1	...	1	127	...
	Motor	263	20	67	...	58	49	11	20	18	51	19	43	8	7	...	...	...	...	614	20
1952	Steam	5	...	42	...	12	12	3	5	5	9	17	10	25	14	2	...	...	...	161	...
	Motor	243	9	94	...	68	47	19	20	18	49	19	44	21	6	2	...	...	...	650	9

SECTION 6

TABLE 12—SUMMARY OF SHIPS LAUNCHED: 1919—1952 (See Footnote; also Notes on Page 1)

YEAR	GREAT BRITAIN AND N. IRELAND		OTHER BRITISH COMMONWEALTH COUNTRIES				AMERICA (UNITED STATES)				BELGIUM		DENMARK		FRANCE	
			TOTAL, excluding Canadian Lake Ports		CANADIAN LAKE PORTS		SEA		GREAT LAKES							
			No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross						
1919	612	1,620,442	235	298,495	28	60,233	852	3,579,826	199	495,559	2	2,433	46	37,766	34	32,633
1920	618	2,055,624	90	174,557	13	29,087	467	2,348,725	42	127,528	5	8,371	30	60,669	50	93,442
1921	426	1,538,052	49	118,303	5	11,372	167	1,004,093	7	11,284	3	17,909	37	77,238	65	210,662
1922	235	1,031,081	37	53,347	2	9,418	55	97,161	4	21,977	4	7,497	23	41,016	62	184,509
1923	222	645,651	41	37,072	3	4,191	69	96,491	14	76,326	5	1,102	24	49,479	27	96,644
1924	494	1,439,885	29	29,815	2	15,064	71	90,155	8	49,308	2	3,997	33	63,937	26	79,685
1925	342	1,084,633	47	32,220	4	13,858	94	78,766	7	50,010	3	4,206	21	73,268	35	75,569
1926	197	639,568	39	22,842	3	10,836	73	115,217	5	35,396	8	3,627	25	72,108	34	121,342
1927	371	1,225,873	24	20,119	5	10,131	58	124,270	8	54,948	8	4,693	20	72,038	22	44,335
1928	420	1,445,920	47	22,959	1	734	57	86,092	6	5,265	3	16,243	31	138,712	20	81,416
1929	489	1,522,623	47	21,327	3	11,814	59	100,632	4	25,431	4	8,361	34	111,496	16	81,607
1930	481	1,478,563	77	43,292	2	458	92	214,012	8	32,675	5	12,265	38	137,230	18	100,917
1931	148	502,487	31	13,612	...	...	55	202,227	2	3,638	7	897	30	125,974	22	103,419
1932	100	187,794	14	3,424	2	1,336	18	143,559	...	...	7	1,537	18	22,413	23	89,310
1933	108	133,115	20	12,958	...	...	14	10,771	...	...	5	4,497	19	34,016	29	34,073
1934	173	459,877	16	9,112	...	...	21	24,625	...	...	4	831	21	61,729	10	15,950
1935	185	499,011	28	10,047	2	1,142	14	32,607	...	...	10	1,775	33	122,095	10	42,783
1936	328	856,257	25	6,239	...	...	57	101,258	12	10,627	16	4,249	35	97,537	17	39,208
1937	309	920,822	38	13,880	...	...	103	195,767	20	43,678	17	17,071	26	131,411	9	26,544
1938	267	1,030,375	59	28,151	2	1,949	62	163,114	43	38,137	21	30,197	35	158,430	7	47,290
1939	201	629,705	41	36,142	1	450	94	376,419	76	45,570	8	22,788	31	158,644	9	44,375
1940	229	842,910	21	18,886	...	...	93	528,697	74	50,713	No Returns	4	*18,350	4	*21,800	
1941	245	1,185,894	34	90,595	...	...	177	1,031,974	10	3,265	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns
1942	273	1,270,714	115	720,672	...	...	803	5,479,766	58	191,054	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns
1943	243	1,136,804	151	1,002,850	1	3,600	1,584	11,448,360	41	131,162	No Returns	No Returns	No Returns	No Returns	No Returns	No Returns
1944	279	919,357	135	692,405	2	4,800	1,242	9,288,156	19	50,911	6	*22,523	No Returns	No Returns	No Returns	No Returns
1945	307	893,515	56	141,893	14	4,097	842	5,839,858	38	127,723	5	*10,447	7	*22,466	No Returns	No Returns
1946	314	1,120,526	58	83,019	7	2,632	95	500,909	1	385	13	17,451	13	39,051	20	*23,205
1947	343	1,192,759	59	124,432	4	4,900	65	162,095	5	2,753	17	26,132	15	60,695	36	91,911
1948	342	1,176,346	65	110,130	16	13,479	42	123,503	7	2,915	34	52,456	20	99,426	46	138,260
1949	320	1,267,467	38	77,588	3	24,159	60	619,357	6	13,949	16	45,402	26	86,134	59	154,859
1950	275	1,324,570	29	50,101	3	24,412	47	435,464	5	1,567	11	66,317	27	125,490	52	180,846
1951	261	1,341,024	25	27,223	7	50,986	50	134,639	14	31,244	11	72,373	25	115,398	43	222,632
1952	254	1,302,548	23	44,368	5	51,729	51	373,522	13	94,023	9	56,970	26	103,596	39	212,664

TABLE 12

* Returns not complete.

NOTE.—Non-propelled craft

TABLE 12 (continued)—SUMMARY OF SHIPS LAUNCHED: 1919—1952

SECTION 6

YEAR	GERMANY		ITALY		JAPAN		NETHERLANDS		NORWAY		SPAIN		SWEDEN		OTHER COUNTRIES		WORLD		YEAR
	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	
1919	No Returns		32	82,713	133	611,883	100	137,086	82	57,578	41	52,609	53	50,971	34	24,322	2,483	*7,144,549	1919
1920	No Returns		82	133,190	140	456,642	99	183,149	30	38,855	13	45,950	46	63,823	34	42,047	1,759	*5,861,666	1920
1921	509,064		86	170,948	43	227,425	98	232,402	35	51,458	11	47,256	27	65,911	78	63,465	1,379	4,356,843	1921
1922	525,829		42	101,177	49	83,419	60	163,132	23	32,391	2	7,776	14	30,038	53	77,316	852	2,467,084	1922
1923	345,062		21	66,523	44	72,475	35	65,632	48	42,619	7	4,488	10	20,118	22	19,308	701	1,643,181	1923
1924	175,113		19	82,526	31	72,757	41	63,627	34	25,189	2	3,859	12	31,211	12	21,673	924	2,247,751	1924
1925	406,374		31	142,046	23	55,784	47	78,823	48	28,805	1	127	17	53,750	14	15,165	855	2,193,404	1925
1926	180,548		27	220,021	26	52,405	47	93,671	25	9,237	6	25,671	14	53,518	11	18,970	600	1,674,977	1926
1927	289,622		25	101,076	19	42,359	68	119,790	12	5,363	5	22,899	18	67,361	34	80,802	802	2,285,679	1927
1928	376,416		29	58,640	37	103,663	74	166,754	12	10,401	7	11,852	20	106,912	24	67,260	869	2,699,239	1928
1929	249,077		32	71,497	40	164,457	77	186,517	51	39,604	8	37,023	29	107,246	34	54,498	1,012	2,793,210	1929
1930	245,557		36	87,709	37	151,272	74	153,072	53	53,843	13	25,213	31	131,781	27	21,613	1,084	2,889,472	1930
1931	103,934		33	165,048	42	83,721	99	120,296	20	18,163	11	48,117	20	112,703	18	12,879	596	1,617,115	1931
1932	80,799		8	47,441	44	54,422	30	26,232	8	11,129	3	11,132	12	43,000	5	3,063	307	726,591	1932
1933	42,195		3	16,560	30	74,290	25	35,899	7	9,718	7	18,044	14	60,860	6	2,020	330	489,016	1933
1934	73,733		6	26,638	155	152,420	31	46,905	12	18,857	8	18,358	12	49,542	10	8,842	536	967,419	1934
1935	226,343		4	22,667	177	145,914	48	57,133	23	25,716	7	3,051	22	105,538	8	6,258	649	1,302,080	1935
1936	379,981		7	11,345	180	294,861	69	93,831	33	33,162	9	1,283	33	154,044	17	34,042	999	2,117,924	1936
1937	435,606		6	21,918	180	451,121	112	183,509	38	41,993	...	...	38	161,008	31	46,252	1,101	2,690,580	1937
1938	480,797		13	93,503	146	441,720	142	239,845	42	54,654	...	...	40	166,464	47	58,967	1,119	3,033,593	1938
1939	*300,106		28	119,757	121	*323,775	130	189,833	36	46,912	1	1,050	37	210,280	18	33,618	941	*2,539,424	1939
1940	No Returns		10	61,972	No Returns		18	*36,567	5	*10,070	...	...	31	153,727	6	10,506	495	*1,754,198	1940
1941	No Returns		No Returns		No Returns		No Returns		No Returns	4	12,150	31	163,554	9	3,741	510	*2,491,173	1941	
1942	No Returns		No Returns		No Returns		No Returns		No Returns	7	5,880	36	141,568	8	5,715	1,300	*7,815,369	1942	
1943	No Returns		No Returns		No Returns		No Returns		No Returns	12	15,543	45	146,114	1	343	2,078	*13,884,776	1943	
1944	No Returns		No Returns		No Returns		No Returns		No Returns	8	30,934	45	157,183	2	3,234	1,738	*11,169,503	1944	
1945	No Returns		6	*9,538	No Returns		No Returns		4	*5,965	11	20,147	32	112,760	4	4,270	1,326	*7,192,679	1945
1946	No Returns		57	61,742	No Returns		23	33,290	20	34,428	17	41,289	50	146,875	2	9,900	690	*2,114,702	1946
1947	No Returns		45	62,247	No Returns		65	87,801	45	36,854	16	10,692	52	222,598	20	16,752	787	*2,102,621	1947
1948	No Returns		47	111,555	No Returns		97	142,485	49	46,974	31	21,521	56	245,896	20	24,797	872	*2,309,743	1948
1949	No Returns		46	99,150	84	147,974	100	169,295	47	59,213	27	15,428	71	323,099	23	28,731	926	*3,131,805	1949
1950	*154,506		17	107,464	97	347,945	120	228,118	57	53,402	25	27,205	63	347,892	12	17,577	1,013	*3,492,876	1950
1951	318,339		21	112,318	85	434,286	128	216,869	41	94,383	35	39,596	77	404,067	30	27,187	1,022	3,642,564	1951
1952	520,172		29	131,951	92	608,373	156	295,905	38	80,418	24	21,206	69	454,349	33	43,784	1,074	4,395,578	1952

* not included after 1940.

* Returns not complete.

TABLE 12

SECTION 6

TABLE 13—STEAMSHIPS AND MOTORSHIPS

COUNTRY	LOST OR BROKEN UP	1931			1932			1933			1934			1935			1936			1937		
		No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost
GREAT BRITAIN AND N. IRELAND	Lost ... Broken up	41 99	34,747 314,663	0.17	51 106	59,326 453,921	0.30	51 160	71,774 643,104	0.39	52 152	74,694 555,573	0.42	47 156	71,240 467,542	0.41	41 144	41,209 481,696	0.24	49 194	80,611 225,852	0.46
OTHER BRITISH COMMONWEALTH COUNTRIES ...	Lost ... Broken up	16 39	25,963 43,759	0.89	22 27	31,455 30,968	1.06	21 23	7,090 34,756	0.24	22 37	13,353 44,660	0.45	21 27	18,090 28,901	0.61	30 43	12,411 30,561	0.41	24 42	26,993 51,555	0.91
AMERICA (UNITED STATES)	Lost ... Broken up	13 60	22,526 260,088	0.22	16 16	31,772 59,020	0.31	9 58	20,762 254,285	0.21	8 34	24,477 128,964	0.25	10 55	16,379 139,638	0.17	16 44	31,107 156,903	0.33	12 50	40,374 144,468	0.43
ARGENTINA ...	Lost ... Broken up	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...
BELGIUM ...	Lost ... Broken up	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...
BRAZIL ...	Lost ... Broken up	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...
DENMARK ...	Lost ... Broken up	4 1	4,196 366	0.37	5 4	3,753 10,359	0.32	8 8	4,536 26,338	0.39	4 9	5,712 29,351	0.52	4 11	2,359 7,352	0.21	5 7	1,483 15,549	0.13	7 6	9,173 14,489	0.82
FRANCE ...	Lost ... Broken up	14 25	15,857 83,255	0.45	9 19	20,422 61,158	0.58	13 19	14,468 84,413	0.42	14 55	10,989 246,869	0.34	11 42	11,670 101,197	0.39	9 25	21,912 74,853	0.74	16 56	13,358 58,327	0.47
GERMANY ...	Lost ... Broken up	13 7	10,207 24,175	0.24	7 11	2,392 55,836	0.06	15 86	4,252 324,445	0.11	13 31	25,036 104,579	0.68	14 15	9,753 34,830	0.26	14 7	26,468 25,749	0.71	12 6	22,734 2,220	0.58
GREECE ...	Lost ... Broken up	17 6	48,985 21,911	3.50	14 18	42,462 72,584	2.89	11 45	30,355 143,763	2.14	6 50	25,749 122,098	1.71	6 16	13,892 59,343	0.81	14 12	40,688 38,517	2.26	12 13	40,364 30,721	2.18
ITALY ...	Lost ... Broken up	10 25	23,401 93,611	0.71	8 85	16,943 369,013	0.51	7 67	14,881 265,211	0.48	7 39	21,064 110,918	0.73	7 23	21,510 62,786	0.76	10 9	21,844 9,868	0.71	13 14	33,117 11,596	1.04
JAPAN ...	Lost ... Broken up	37 16	54,011 28,687	1.26	24 25	55,777 21,054	1.31	19 67	35,524 200,921	0.83	13 37	21,637 136,956	0.53	19 17	33,314 76,292	0.82	33 4	45,961 13,527	1.09	25 3	33,987 575	0.76
NETHERLANDS ...	Lost ... Broken up	8 19	9,379 79,059	0.30	4 23	15,139 134,121	0.51	3 27	549 127,246	0.02	6 10	11,856 32,372	0.45	5 16	2,718 24,187	0.11	8 46	7,227 29,148	0.29	4 38	7,020 9,957	0.27
NORWAY ...	Lost ... Broken up	14 5	17,681 6,853	0.44	10 2	10,680 3,600	0.26	20 20	33,558 62,534	0.82	19 23	21,278 62,112	0.53	21 20	16,233 41,226	0.41	21 4	29,035 4,966	0.72	19 6	20,199 10,378	0.46
PANAMA ...	Lost ... Broken up	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...	......	......	...
SPAIN ...	Lost ... Broken up	7 8	9,334 26,955	0.77	6 8	15,760 13,535	1.26	12 17	11,393 38,208	0.94	5 24	6,624 40,810	0.57	9 12	8,328 16,294	0.72	11 9	24,624 16,355	2.15	16 4	56,928 7,174	5.64
SWEDEN ...	Lost ... Broken up	9 3	8,503 766	0.51	6 5	6,194 2,469	0.37	12 24	10,057 27,535	0.61	4 20	3,281 19,371	0.21	10 22	10,868 20,702	0.71	9 13	5,107 7,861	0.34	1 8	179 1,764	0.01
OTHER COUNTRIES	Lost ... Broken up	31 11	32,744 34,026		26 18	38,030 58,502		43 65	61,070 180,430		33 43	65,017 106,262		29 55	33,374 70,988		45 45	55,659 88,351		38 19	52,724 18,747	
WORLD	Lost ... Broken up	234 324	317,534 1,018,174	0.48	208 365	350,105 1,346,140	0.53	244 686	320,269 2,413,189	0.50	206 564	330,767 1,740,895	0.53	213 487	269,728 1,151,278	0.44	266 412	364,735 993,904	0.59	248 459	437,761 587,823	0.71

TABLE 13

1938			1939			1946			1947			1948			1949			1950			1951			1952																													
No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost	No.	Tons Gross	Tons % Lost																											
56	88,932	0.50	179	548,407	3.06	43	79,328	...	32	50,983	0.29	26	25,926	0.14	25	63,868	0.35	28	63,103	0.35	19	29,363	0.16	19	10,656	0.06	78	155,915	...	66	206,882	...	45	107,110	...	50	119,465	...	64	201,632	...	86	264,438	...	115	293,833	...	96	136,790	...	136	299,200	...
18	8,692	0.29	13	7,500	0.24	26	14,288	...	31	43,005	1.24	36	14,850	0.40	26	34,842	0.88	25	14,562	0.38	37	26,047	0.72	23	14,279	0.39	16	18,843	...	12	9,092	...	18	33,218	...	20	15,821	...	19	23,605	...	21	21,853	...	37	51,330	...	28	32,800	...	24	15,719	...
12	18,411	0.21	11	24,360	0.27	26	156,546	...	21	103,883	0.34	11	31,531	0.12	14	3,458	0.01	13	4,404	0.02	14	51,466	0.19	28	48,589	0.18	61	287,998	...	33	82,434	...	36	185,366	...	98	560,085	...	93	394,758	...	48	206,424	...	54	160,569	...	26	63,399	...	32	33,841	...
...	3	8,694	...	1	675	0.12	1	3,109	0.46	1	2,166	0.27	4	7,316	0.80	1	204	0.02	3	4,719	0.46						
...	1	2,691	0.74	2	2,580	0.59	3	3,649	0.84	1	285	0.05	3	7,753	1.57	3	7,917	1.62									
...	1	1,511	...	1	774	0.13	1	700	0.10	5	9,078	1.26	2	1,208	0.17	2	304	0.04	1	639	0.08									
4	8,179	0.72	10	28,232	2.40	5	7,242	...	5	13,003	1.27	11	13,551	1.21	13	5,228	0.45	8	6,120	0.48	4	6,259	0.47	1	1,806	0.13	4	4,111	...	2	1,653						
13	43,568	1.51	27	131,788	4.49	6	2,777	...	5	10,044	0.43	4	4,927	0.18	6	4,673	0.15	8	10,079	0.31	10	5,413	0.16	4	17,428	0.48	22	27,121	...	7	16,865	...	1	5,135	...	1	1,058	...	3	15,530	...	3	12,799	...	18	42,996	...	12	11,835	...	38	68,872	...
9	12,834	0.30	35	155,576	3.47	2	3,272	...	2	359	0.06	4	1,708	0.40	5	1,784	0.59	5	1,602	0.35	12	5,192	0.50	8	3,123	0.22	9	2,011	...	21	12,701	...	14	37,795	...	3	8,060	...	1	4,818	...	2	4,142	...	46	14,907	...	69	15,998	...	34	14,572	...
9	31,345	1.66	21	67,461	3.79	7	19,885	...	9	40,988	3.99	5	9,872	0.77	6	8,226	0.62	5	15,291	1.13	10	14,105	1.10	7	24,782	1.94	7	14,765	...	6	13,422						
5	18,014	0.55	4	9,768	0.28	1	5,191	...	7	5,676	0.44	2	2,476	0.12	7	1,937	0.08	3	12,099	0.47	8	4,283	0.15	7	2,331	0.07	7	3,040	...	7	7,605	...	1	457						
23	33,714	0.67	22	42,920	0.76	1	725	3	3,739	0.37	8	6,055	0.39	14	16,172	0.86	5	8,041	0.29	4	550												
5	7,940	0.28	12	40,779	1.37	6	9,264	...	5	10,697	0.44	6	3,049	0.11	6	2,388	0.08	5	3,381	0.11	6	1,665	0.05	11	3,787	0.12	20	15,059	...	8	15,497	...	2	547						
18	17,567	0.38	47	85,763	1.77	13	15,653	...	22	39,742	1.06	18	24,913	0.58	27	15,757	0.32	25	28,524	0.52	14	28,173	0.48	15	12,617	0.21	2	614	...	9	14,874						
...	4	3,069	...	8	16,409	0.96	5	20,214	0.74	7	14,938	0.50	8	22,838	0.68	10	30,075	0.83	6	22,355	0.60									
11	20,619	2.18	5	41,652	4.62	5	6,506	...	6	3,065	0.27	7	2,302	0.20	10	8,540	0.72	15	12,625	1.06	12	13,446	1.11	8	6,226	0.51	1	2,815	...	2	4,409									
8	13,247	0.84	29	47,527	3.01	7	1,667	...	10	7,810	0.43	12	5,142	0.26	10	6,274	0.31	10	3,276	0.16	12	6,904	0.33	3	4,271	0.18	5	1,228	...	5	1,310									
26	38,133	...	59	116,035	...	23	37,292	...	34	38,619	...	42	51,912	...	37	42,419	...	42	36,000	...	24	12,982	...	29	25,863	...	17	46,853	...	9	24,058	...	2	4,433	...	6	17,580	...	5	13,516	...	7	20,794	...	36	100,726	...	21	42,605	...	43	51,588	...
217	361,195	0.56	474	1,347,768	2.04	179	372,910	...	200	388,423	0.48	196	222,501	0.27	216	235,330	0.29	221	258,835	0.31	210	259,721	0.30	181	219,429	0.24	253	580,923	...	187	410,892	...	126	492,667	...	187	753,118	...	213	713,909	...	191	617,761	...	399	913,898	...	374	451,892	...	435	736,356	...

† Owing to war, statistics regarding the ships owned by the various countries of the world were not compiled by Lloyd's Register for the year 1946.

